FAZTEK

T-SLOTTED ALUMINUM SOLUTIONS

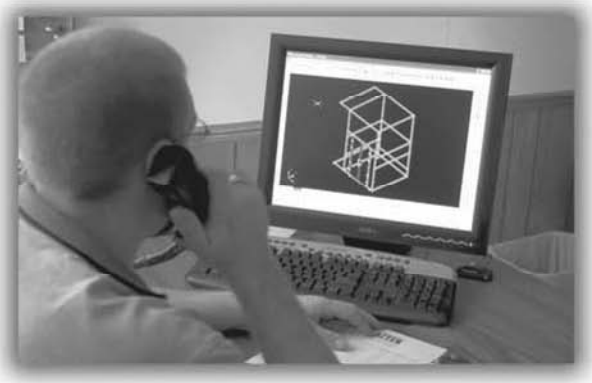


www.faztek.net

FAZTEK™

T-SLOTTED ALUMINUM SOLUTIONS

5120 Investment Drive • Fort Wayne, IN 46808
260.482.7544 voice 260.482.7354 fax
www.faztek.net



FREE Design Assistance

Faztek is ready to help you with your project:
- Experienced Engineers on staff
- Ready to use CAD files created for use in most CAD systems
- Call, E-Mail or Fax your project to us



FREE Kit Packaging

Save time and money with Faztek's FREE kit packaging service
- Receive your project ready for quick assembly
- All Extrusions, Fasteners and Parts are conveniently pre-packaged and labeled for easy assembly.



Custom Components

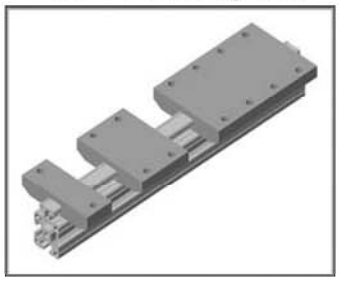
Can't find the parts you're looking for? No problem at Faztek! We can modify an existing part, create a new one or customize anything you need to complete your project. We're fast and flexible, just give us a call.



Fast Assembly

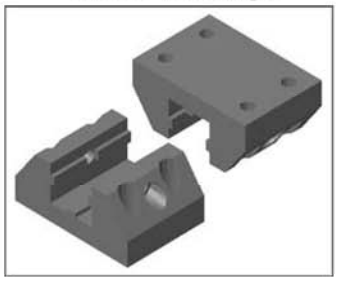
No matter what your t-slotted aluminum extrusion problem, Faztek has the solution. If you don't have the time or resources, we can assist you with complete project assembly at our facility. You'll receive your project completely assembled and ready to go.

Linear Guide System



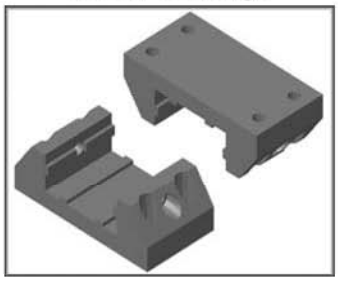
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Linear Bearings



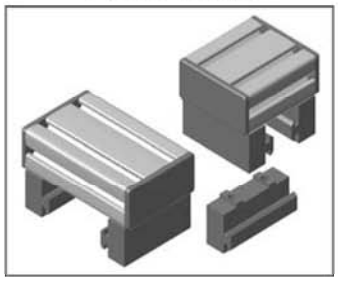
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Linear Bearings



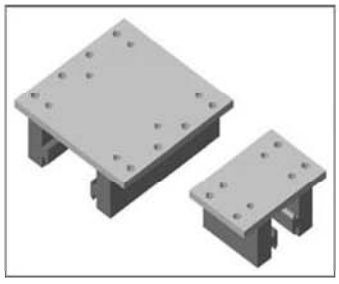
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Linear Glides



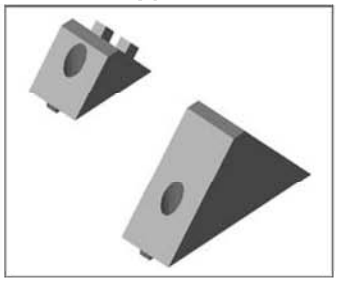
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Linear Glides



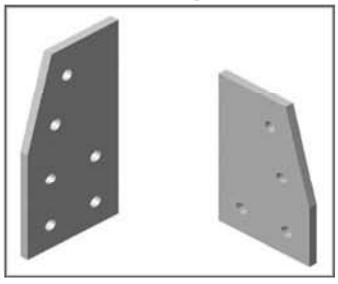
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45° Support Blocks



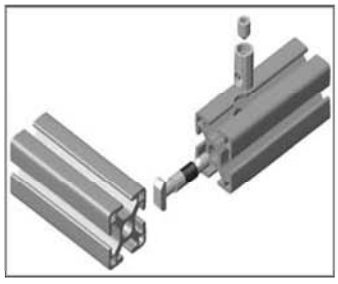
Page 86-87

75° Joining Plates



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"T" Anchor Fastener



Page 136, 162

Double Door Handles



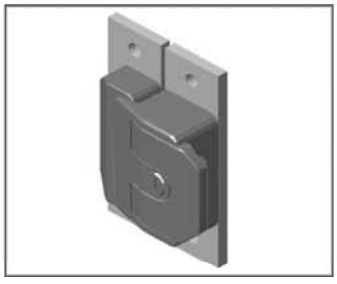
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Door Handles



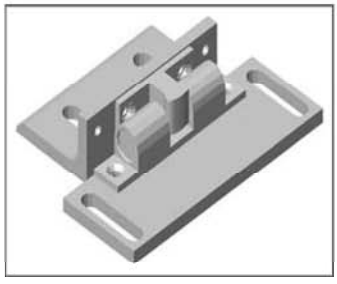
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Slam Latch



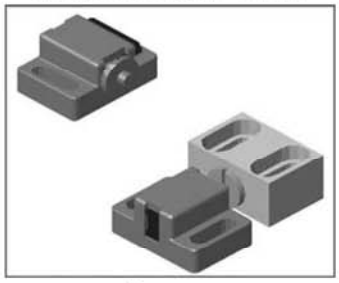
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Tension Latch



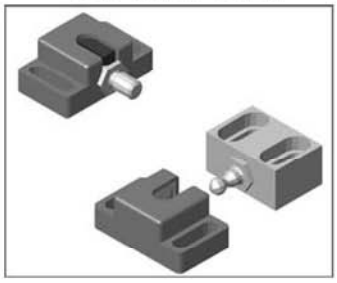
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Magnetic Door Catch



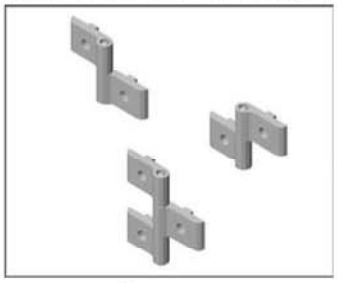
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Ball Latch Catch



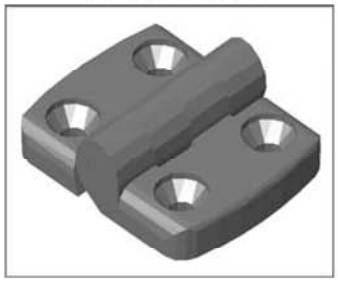
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Aluminum Lift-off Hinges



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Plastic Hinges



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Anti-Vibration Machine Mount



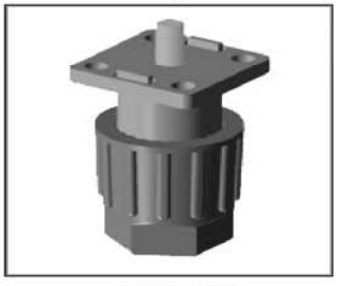
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Leveling Caster



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Leveling Foot



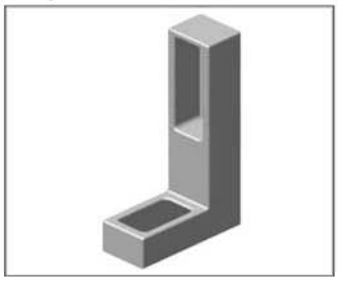
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Inside Caster Base Plate



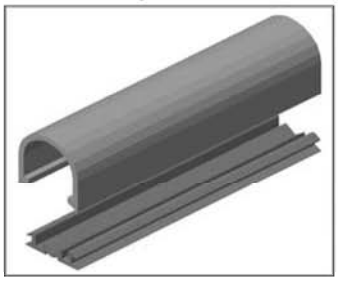
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Adjustable Floor Mounts



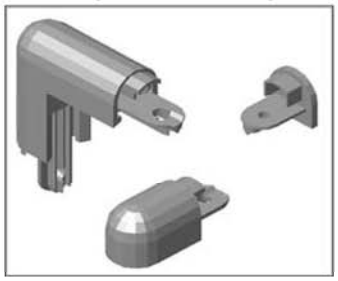
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Bumper Guard



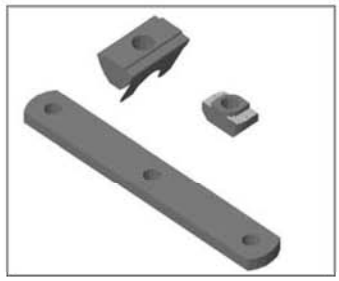
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Bumper Guard Caps



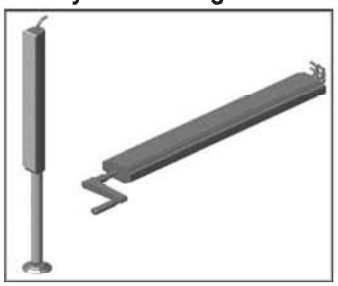
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T-nuts



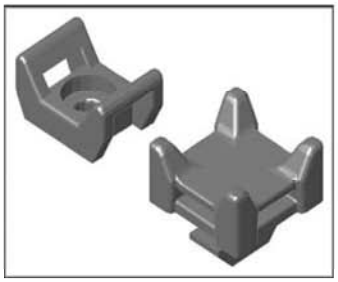
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Hydraulic Leg Lifts



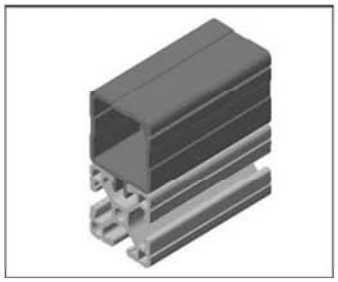
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Cable Tie Blocks



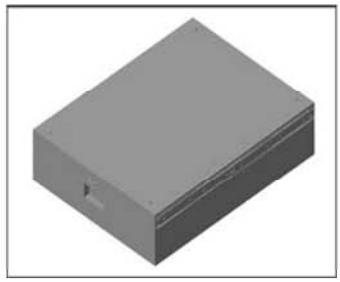
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Wire Way



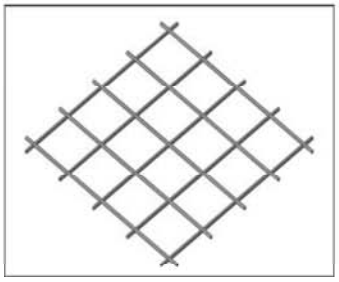
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Drawers



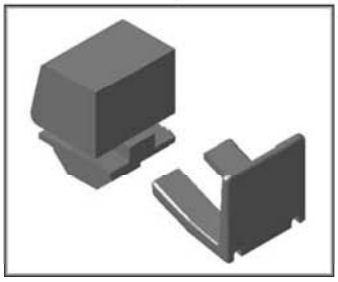
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2" Wire Mesh



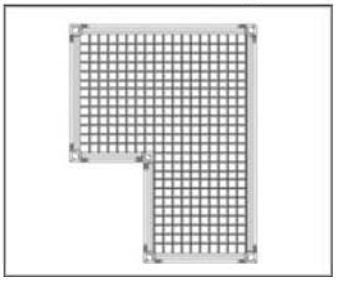
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Panel Clip Blocks



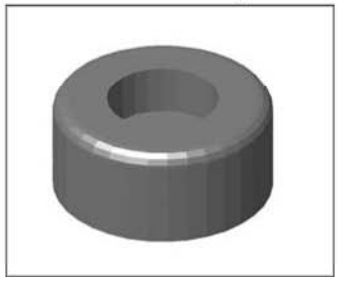
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Mesh Framing



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Rubber Stop



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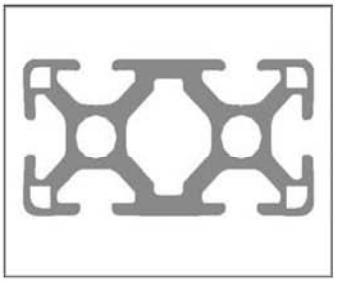
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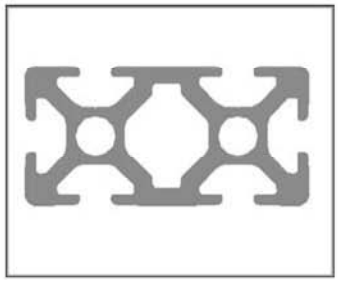
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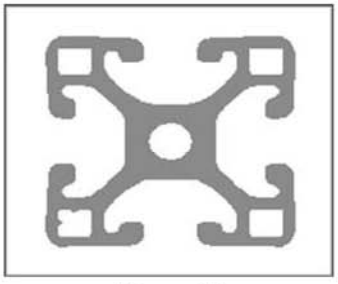
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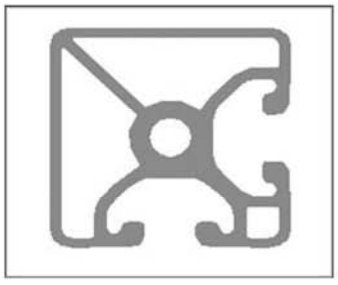
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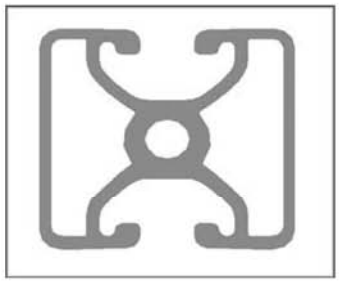
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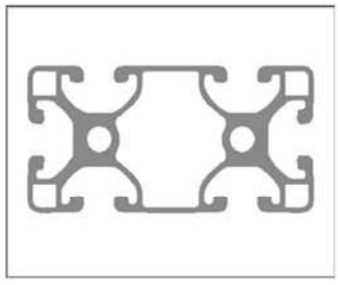
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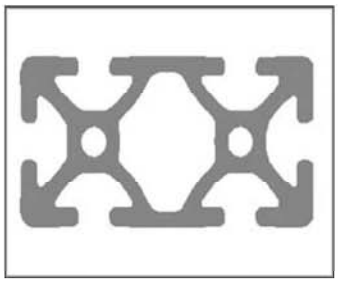
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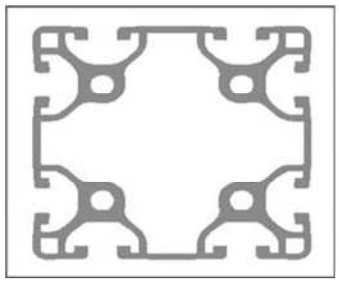
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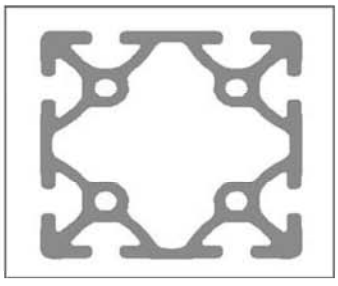
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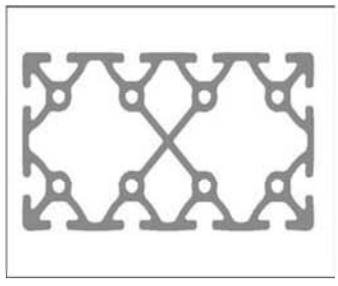
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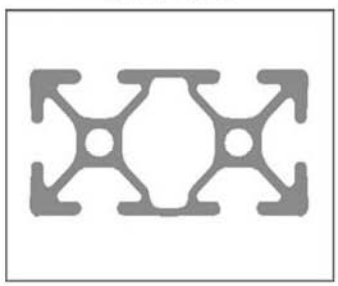
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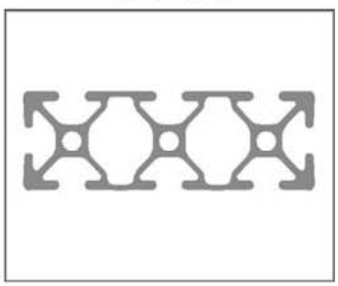
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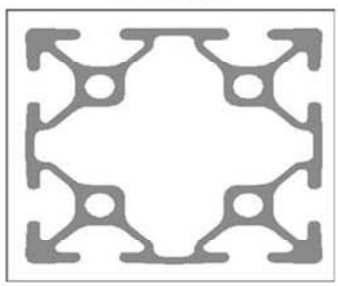
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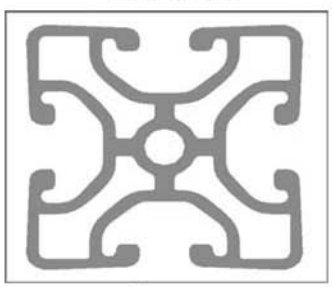
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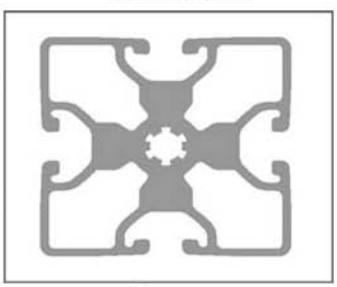
NEW!

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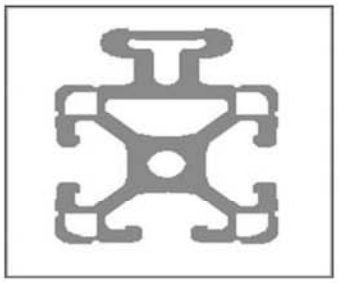
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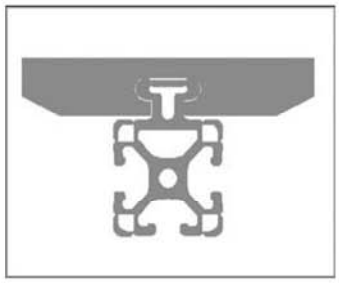
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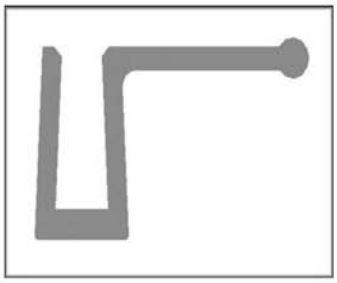
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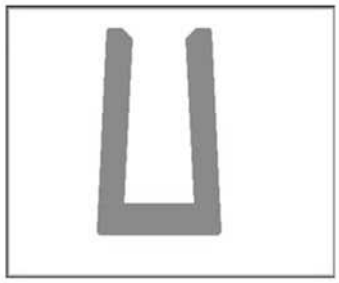
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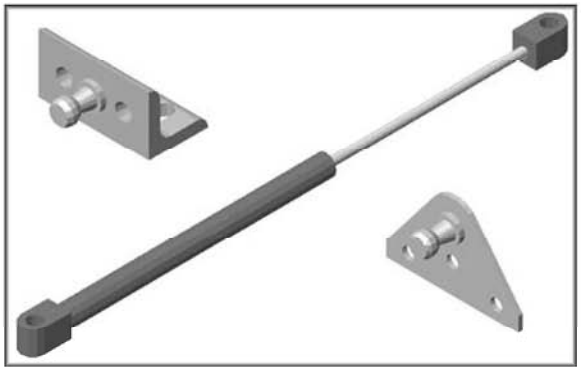
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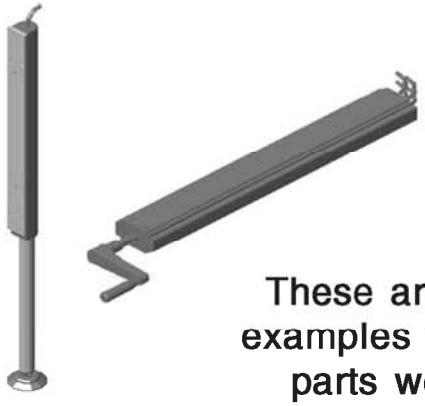
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AVAILABLE UPON REQUEST



GAS SPRINGS & ACCESSORIES

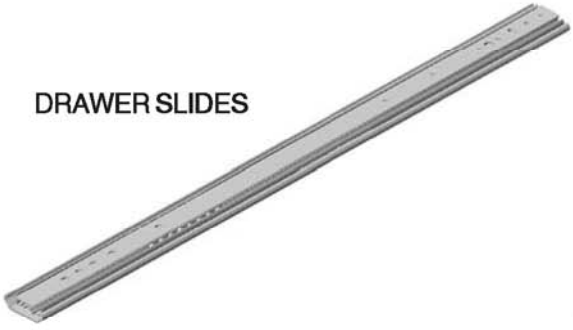
NEW!



These are just SOME examples of the custom parts we can offer!

NEW!

DRAWER SLIDES





EYEBOLTS



TOOL BALANCERS

PART NUMBER PREFIX ASSISTANT

The 10 Series Advantage!
The Cost Effective Solution For Light Duty Applications!

10 SERIES

- 10AC = ACCESSORIES
- 10BP = BASE PLATES
- 10CB = CORNER BRACKETS
- 10EX = T-SLOTTED EXTRUSIONS
- 10FA = FRACTIONAL FASTENERS
- 10FAC = COMBO FASTENERS
- 10FF = FLOOR TO FRAME
- 10HI = HINGES
- 10JP = JOINING PLATES
- 10LM = LINEAR MOTION
- 10MA = MACHINING
- 10MFA = METRIC FASTENERS
- 10SP = 45° SUPPORTS
- 10SS = STRUCTURAL SHAPES

NEW!

Watch for the **NEW!** symbol
Faztek has over 100 new products!

The 15 Series Advantage!
The Cost Effective Solution For You Framing Needs!

15 SERIES

- 15AC = ACCESSORIES
- 15BP = BASE PLATES
- 15CB = CORNER BRACKETS
- 15EX = T-SLOTTED EXTRUSIONS (GROOVED)
- 15FA = FRACTIONAL FASTENERS
- 15FAC = COMBO FASTENERS
- 15FF = FLOOR TO FRAME
- 15HI = HINGES
- 15JP = JOINING PLATES
- 15LG= T-SLOTTED EXTRUSIONS (LINEAR GUIDE)
- 15LM = LINEAR MOTION
- 15MA = MACHINING
- 15MFA = METRIC FASTENERS
- 15QE = T-SLOTTED EXTRUSIONS (SMOOTH)
- 15SM = T-SLOTTED EXTRUSIONS (SMOOTH)
- 15SP = 45° SUPPORTS
- 15SS = STRUCTURAL SHAPES

The 25 Series Advantage!
The Cost Effective Solution For Light Duty Applications!

25 SERIES

- 25AC = ACCESSORIES
- 25BP = BASE PLATES
- 25CB = CORNER BRACKETS
- 25CBC = CORNER BRACKET COMBOS
- 25FA = FRACTIONAL FASTENERS
- 25FF = FLOOR TO FRAME
- 25HI = HINGES
- 25JP C= JOINING PLATE COMBOS
- 25LM = LINEAR MOTION
- 25MFA = METRIC FASTENERS
- 25QE = T-SLOTTED EXTRUSIONS
- 25SP = 45° SUPPORTS
- 25SS = STRUCTURAL SHAPES

The 13 Series Advantage!
The Cost Effective Solution For Accessorizing Your Frame!

13 SERIES (UNIVERSAL)

- 13AC = ACCESSORIES
- 13CA = CASTERS
- 13FA = FRACTIONAL FASTENERS
- 13FF = FLOOR TO FRAME
- 13MA = MACHINING
- 13MFA = METRIC FASTENERS
- 13MK = MARKETING
- 13PA = PANELS
- 13SS = STRUCTURAL SHAPES
- 13TL = TOOLS
- 13VA = VALUE ADD

The 40 Series Advantage!
The Cost Effective Solution For You Framing Needs!

40 SERIES

- 40AC = ACCESSORIES
- 40BP = BASE PLATES
- 40CB = CORNER BRACKETS
- 40FA = FRACTIONAL FASTENERS
- 40FF = FLOOR TO FRAME
- 40HI = HINGES
- 40MFA = METRIC FASTENERS
- 40EX = T-SLOTTED EXTRUSIONS
- 40SP = 45° SUPPORTS

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PICTORAL OVERVIEW

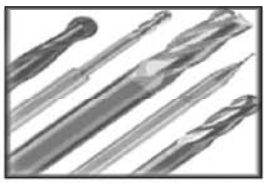

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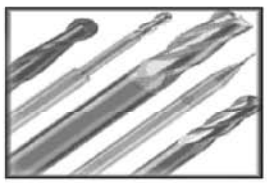

Pg 259-264 (10 Series)


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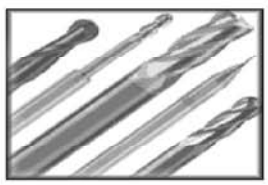

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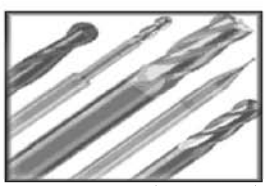

Pg 387-389 (40 Series)


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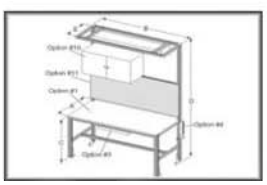

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Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

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400000	13AC7910	247
400001	15FAC3865	141
400002	15FA3534	130
400003	15FA3536	130
400004	15FA3511	130
400005	15FAC3896	139
400007	15FAC3892	139
400010	15AC7915	174
400011	15AC7917	174
400012	15AC7913	174
400013	15AC7921	174
400014	15AC7911	174
400016	13FF8118	235
400017	15FF5820	126
400018	13FF8122	235
400020	15AC8760	175
400021	15HI8712	146
400022	13AC7600	226
400025	13AC7374	220
400026	13AC7305	221
400027	Call Faztek	N/A
400028	15HI8515	156
400029	15HI8518	157
400035	15AC8790	175
400041	10AC7974	N/A
400050	15AC8748	191
400056	15BP2524	119
400061	15AC7505	167
400062	Call Faztek	N/A
400063	15FA3530	130
400064	15FA3532	130
400065	Call Faztek	N/A
400066	Call Faztek	N/A
400072	15FF5822	120
400101	13AC7337	217
400102	13AC7341	217
400106	15HI8550	156
400107	25AC7836	382
400108	25AC7832	381
400109	25AC7828	383
400110	15AC8772	176
400111	15AC8774	177
400112	13PA8305	243
400113	25AC7740	382
400114	13FA3720	301
400115	13FA3721	301
400116	13FA3722	301
400117	13FA3723	301
400118	13MFA3624	N/A
400119	Call Faztek	N/A
400126	Call Faztek	N/A
400127	13AC7312	217
400128	13AC7303	217
400129	13AC7313	217
400130	13AC7326	217
400131	15HI8536	217
400132	25HI8234	N/A
400133	13HI8200	N/A
400135	Call Faztek	N/A
400138	13AC7315	221
400139	15AC8788	167
400600	15CB4865	86
400610	15CB4866	87
400645	Call Faztek	N/A
400850	15MA9011	161
400898	Call Faztek	N/A
400899	10MA9000	324
400900	15MA9006	161
400902	15MA9008	161
400903	15MA9009	161
400904	15MA9070	164
400905	15MA9050	161
400906	15MA9060	165
401043	15BP2523	109
403000	10FA3101	N/A
403001	10FA3121	N/A
403002	15FA3558	130
403003	15FA3538	130
403004	15MFA3940	131
403055	15CBC4621	N/A
403006	15MFA3928	131
403008	10FAC3755	306
403099	15JPC4675	404
403010	15MFA3926	131
403012	15AC7984	180
403015	13AC7912	247
403016	13PA8350	243
403017	13PA8351	243
403018	13PA8352	243
403020	15CBC4600	N/A

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #
403021	15CBC4601	N/A	403052	15CBC4619	N/A	403083	15JPC4697	N/A
403022	15CBC4602	N/A	403054	15CBC4620	N/A	403084	15JPC4698	N/A
403023	15CBC4603	N/A	403055	15CBC4621	N/A	403085	15JPC4699	N/A
403024	15CBC4604	N/A	403056	15CBC4622	N/A	403086	15JPC4700	N/A
403025	15CBC4605	N/A	403057	15CBC4623	N/A	403087	15JPC4701	N/A
403026	15CBC4606	N/A	403058	15CBC4624	N/A	403088	15JPC4656	N/A
403027	15CBC4607	N/A	403059	15CBC4625	N/A	403089	15JPC4657	N/A
403028	15CBC4608	N/A	403060	15CBC4626	N/A	403090	15JPC4658	N/A
403029	15CBC4609	N/A	403061	15CBC4624	N/A	403091	15JPC4659	N/A
403030	15CBC4610	N/A	403062	15CBC4628	N/A	403092	15JPC4648	N/A
403031	15CBC4611	N/A	403063	15CBC4629	N/A	403093	15JPC4649	N/A
403032	15CBC4612	N/A	403064	15CBC4630	N/A	403094	15JPC4650	N/A
403033	15CBC4613	N/A	403065	15CBC4631	N/A	403095	15JPC4651	N/A
403034	15CBC4614	N/A	403066	15CBC4632	N/A	403096	15JPC4672	N/A
403035	15CBC4615	N/A	403067	15CBC4633	N/A	403097	15JPC4673	N/A
403036	15CBC4616	N/A	403068	15CBC4634	N/A	403098	15JPC4674	N/A
403037	15CBC4617	N/A	403069	15CBC4635	N/A	403099	15JPC4675	N/A
403038	15JPC4600	N/A	403070	15JPC4627	N/A	403100	15JPC4664	N/A
403039	15JPC4601	N/A	403071	15JPC4625	N/A	403101	15JPC4665	N/A
403040	15JPC4602	N/A	403072	15JPC4626	N/A	403102	15JPC4666	N/A
403041	15JPC4603	N/A	403073	15JPC4627	N/A	403103	15JPC4667	N/A
403042	15JPC4604	N/A	403074	15JPC4628	N/A	403115	25HI8242	N/A
403043	15JPC4605	N/A	403075	15JPC4629	N/A	403116	15HI8750	152
403044	15JPC4606	N/A	403076	15JPC4630	N/A	403127	15BP2508	115
403045	15JPC4607	N/A	403077	15JPC4631	N/A	403128	15BP2511	117
403046	15JPC4608	N/A	403078	15JPC4632	N/A	403129	15BP2512	113
403047	15JPC4609	N/A	403079	15JPC4633	N/A	403130	15BP2513	115
403048	15JPC4610	N/A	403080	15JPC4634	N/A	403131	15BP2514	115
403049	15JPC4611	N/A	403081	15JPC4635	N/A	403132	15BP2515	117
403050	15CBC4618	N/A	403082	15JPC4696	N/A	403133	15BP2516	113

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403134	15BP2517	114
403135	15BP2518	114
403136	15BP2519	116
403137	15BP2520	118
403144	13FF8127	235
403150	13CA8154	228
403151	13CA8128	231
403152	13CA8138	228
403153	13CA8139	228
403154	13CA8140	228
403155	13CA8137	231
403156	13CA8141	231
403157	13CA8143	231
403158	13CA8136	231
403159	13CA8142	231
403160	13CA8144	231
403173	15BP2521	108
403174	15BP2522	231
403183	Call Faztek	239
403185	13AC7670	239
403186	13AC7672	239
403187	13AC7674	239
403190	Call Faztek	N/A
403197	13PA8360	243
403198	13PA8309	243
403199	13PA8306	243
403200	13PA8320	243
403201	13PA8321	243
403202	13PA8328	243
403203	13PA8329	243
403204	13PA8327	243
403206	13PA8322	243
403210	13AC7202	252
403211	13AC7203	252
403212	13AC7204	252
403213	13AC2105	253
403217	Call Faztek	192
403222	Call Faztek	N/A
403223	Call Faztek	N/A
403228	15AC8505	193
403250	15SP1870	104
403251	15SP1874	104
403252	15SP1878	104
403253	15SP1871	104
403254	15SP1875	104
403255	15SP1879	104
403256	15SP1872	104
403257	15SP1876	104
403258	15SP1880	104
403259	15SP1873	104
403260	15SP1877	104
403261	15SP1881	104
403270	Call Faztek	219
403271	Call Faztek	N/A
403272	Call Faztek	219
403280	13TL1501	254
403281	13TL1502	254
403284	13TL1302	254
403289	13TL1208	254
403290	13TL1202	254
403293	13TL1700	255
403294	13TL1450	254
403300	Call Faztek	N/A
403400	15CBC4692	N/A
403401	15CBC4693	N/A
403402	15CBC4694	N/A
403403	15CBC4695	N/A
403404	15CBC4696	N/A
403405	15CBC4697	N/A
403406	15CBC4698	N/A
403407	15CBC4699	N/A
403409	25CBC4387	N/A
403410	13CBC5111	N/A
403411	13CBC5110	N/A
403601	25CBC4315	N/A
403602	13CBC5103	N/A
403603	25CBC4317	N/A
403604	13CBC5104	N/A
403605	25CBC4319	N/A
403606	13CBC5105	N/A
403607	25JPC4318	N/A
403608	13JPC6200	N/A
403609	25JPC4320	N/A
403610	25JPC4321	N/A
403611	13JPC6201	N/A
403612	25JPC4323	N/A
403622	13AC7462	238
403623	13AC7463	238
403624	13AC7460	238
403625	13AC7461	238

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #
403630	25AC7730	381	413059	15JP4507	90	413407	15CB4863	85
403631	25HI8238	N/A	413061	15JP4508	90	413409	25CB4348	355
403632	Call Faztek	N/A	413063	15JP4523	95	413411	13CBC5003	N/A
403634	13FF8117	235	413065	15JP4522	95	413602	13CB5002	250
403635	25SP1801	358	413067	15JP4521	95	413603	25CB4355	355
403636	25SP1802	358	413069	15JP4510	91	413604	13CB5000	250
403637	25SP1803	358	413071	15JP4527	97	413605	25CB4347	355
403640	25BP2530	N/A	413073	15JP4506	90	413606	13CB5006	N/A
403642	Call Faztek	N/A	413075	15JP4516	93	413608	13JP6005	N/A
403643	Call Faztek	N/A	413077	15JP4530	98	413611	13JP6006	N/A
403645	25AC7748	N/A	413079	15JP4520	94	461022	25AC7728	381
403648	25HI8230	N/A	413081	15JP4512	92	461023	15AC7919	174
413021	15CB4804	77	413083	15JP4526	96	800010	25QE2525-9	345
413023	15CB4801	76	413085	15JP4531	98	800011	15QE1515L-16	45
413025	15CB4803	76	413087	15JP4511	91	800012	15QE1515-16	54
413027	15CB4805	77	413089	15JP4529	97	800013	15QE1530-8	60
413029	15CB4806	77	413091	15JP4528	97	800015	15QE3030-4	65
413031	15CB4802	76	413093	15JP4525	96	800016	15QE3060-2	68
413033	15CB4813	79	413095	15JP4524	96	800017	25QEM2525	348
413035	15CB4811	78	413097	15JP4518	94	800018	25QEB2525-9	347
413037	15CB4812	78	413099	15JP4517	93	800019	25QEA2525-9	346
413039	15JP4501	88	413101	15JP4532	98	800020	15QEM1515L-16	49
413041	15JP4502	88	413103	15JP4533	99	800021	15QEB1515L-16	49
413043	15JP4503	89	413190	25AC7840	N/A	800022	15QEA1515L-16	48
413045	15JP4504	89	413217	Call Faztek	N/A	800122	15FA3542	130
413047	15JP4534	99	413222	Call Faztek	N/A	800123	15FA3540	130
413409	15JP4509	91	413223	Call Faztek	N/A	800124	15FA3544	130
413052	15JP4539	101	413401	15CB4862	84	800144	15LM8590	212
413055	15JP4505	89	413403	15CB4860	82	800217	15FA3556	130
413057	15JP4519	94	413405	15CB4861	83	800218	15AC8702	191

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #
800258	25AC7749	N/A
800259	15AC8791	175
800260	15QE1530L-8	57
800261	15QE3030L-4	63
800264	15SP1882	104
800265	15SP1883	104
800266	15SP1884	104
800273	13AC7450	219
800274	13AC7452	219
800275	13AC7454	219
800276	13AC7456	219
800300	25HI7846	N/A
800301	25HI7847	N/A
800302	25HI7848	N/A
800303	15HI8738	155
800304	15HI8757	N/A
800305	Call Faztek	155
800306	Call Faztek	155
800307	Call Faztek	155
800308	13HI8110	155
800311	13AC7470	248
800312	13AC7471	248
800313	13AC7472	248
800314	13AC7473	248
800315	13AC7474	248
800316	13AC7475	248
800317	13AC7476	248
800318	13AC7477	248
800328	13PA8365	243
800329	13PA8366	243
800338	Call Faztek	N/A
800361	13AC7702	247
800418	13AC7673	239
800419	13AC7675	239
800420	13AC7358	221
800421	13AC7311	241
800424	13PA8367	243
800433	Call Faztek	N/A
800434	15LM8725	N/A
800435	15LM8726	208
800444	25FAC3757	N/A
800462	13AC7816	247
800463	13AC8718	247
800464	25FAC3760	N/A
800466	25FA3130	N/A
800468	25MFA3246	N/A
800470	25AC7732	381
800471	25AC7734	381
800472	25AC7726	381
800474	25QE2550-18	350
800475	25QE5050-9	352
800476	25QE2575-12	351
800501	15AC7305	192
800504	15FA3405	130
800505	15FA3407	130
800511	Call Faztek	N/A
800512	Call Faztek	N/A
800524	25AC7780	N/A
800551	25BP2520	360
800552	25BP2521	360
800553	25BP2522	360
800554	25BP2523	N/A
800555	25BP2524	N/A
800556	25BP2525	N/A
800558	25BP2526	N/A
800560	25BP2527	361
800561	25BP2528	361
800562	25BP2529	N/A
800564	25FF5615	N/A
800565	25AC7820	383
800566	25AC7834	383
800571	25CBC4393	N/A
800572	25CBC4394	N/A
800573	25CBC4395	N/A
800574	25CBC4396	N/A
800576	25CBC4300	N/A
800577	25CBC4301	N/A
800578	25CBC4302	N/A
800579	25CBC4397	N/A
800653	25QE2530-9	349
800654	15QE1517L-16	52
800660	15CBC4705	N/A
800661	15CBC4706	N/A
800663	15CBC4707	N/A
800664	15CBC4708	N/A
800671	15AC7909	174
800672	15AC7923	174
800673	15QE1717L-9	69
800674	15QE2323L-9	70
800675	15HI8540	N/A

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #
800676	15HI8734	N/A	800795	15CBC4643	N/A	800837	25CBC4383	N/A
800677	15HI8544	N/A	800798	15FF5850	125	800838	13CB5107	N/A
800678	15HI8736	N/A	800799	15FF5852	125	800839	25CBC4385	N/A
800686	15SS8076	404	800800	25FF5840	N/A	800840	25CBC4386	N/A
800744	25MFA3756	N/A	800801	25FF5842	N/A	800841	25CBC4388	N/A
800756	13HI8106	N/A	800804	25SS7037	N/A	800845	13FF8128	235
800757	13HI8711	N/A	800805	13TL1203	254	800846	13FF8129	235
800758	13HI8108	155	800806	13TL1210	254	800847	Call Faztek	235
800759	15HI8753	N/A	800810	15AC8703	191	800848	15AC8786	192
800760	15HI8748	N/A	800811	25AC7830	384	800849	Call Faztek	N/A
800761	15HI8746	N/A	800812	13TL1600	255	800850	Call Faztek	N/A
800762	15HI8755	N/A	800816	25AC7974	384	800851	Call Faztek	N/A
800763	15HI8749	N/A	800817	15AC8758	175	800852	Call Faztek	N/A
800764	15HI8732	155	800818	Call Faztek	126	810571	25CB4349	356
800775	25MFA3244	356	800819	15MFA3934	131	810572	25CB4350	356
800780	15JPC4680	N/A	800820	15MFA3932	131	810573	25CB4351	356
800781	15JPC4681	N/A	800821	Call Faztek	131	810574	25CB4352	357
800782	15JPC4682	N/A	800822	13AC7730	242	810579	25CB4353	357
800783	15JPC4683	N/A	800823	13AC7732	242	810647	15AC8850	183
800784	15CBC4636	N/A	800824	15MFA3938	131	810648	10AC7850	332
800785	15CBC4637	N/A	800826	Call Faztek	N/A	810649	13AC7370	225
800786	15CBC4638	N/A	800827	Call Faztek	N/A	810660	15CB4856	84
800787	15CBC4639	N/A	800828	Call Faztek	N/A	810661	15CB4857	82
800788	15JPC4684	N/A	800829	Call Faztek	N/A	810780	15JP4545	101
800789	15JPC4685	N/A	800830	25CBC4398	N/A	810782	15JP4546	102
800790	15JPC4686	N/A	800831	25CBC4399	N/A	810784	15CB4845	80
800791	15JPC4687	N/A	800832	25CBC4400	N/A	810786	15CB4849	81
800792	15CBC4640	N/A	800833	25CBC4401	N/A	810788	15JP4547	102
800793	15CBC4641	N/A	800834	25CBC4402	N/A	810790	15JP4548	102
800794	15CBC4642	N/A	800835	25CBC4382	N/A	810792	15CB4851	81

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #
810794	15CB4852	81
850012	15LM8708	206
850013	15LM8720	206
850014	15LM8710	208
850015	15LM8712	208
850016	15LM8722	209
850017	15LM8724	209
850423	15LM8730	206
851012	15LM8702	206
851013	15LM8714	206
851014	15LM8704	208
851015	15LM8706	208
851016	15LM8716	209
851017	15LM8718	209
851423	15LM8732	206
1503069	15AC8784	177
1505407	13FF8131	235
1573508	13MFA3640	303
1573512	13MFA3641	303
1573516	13MFA3642	303
1574108	13MFA3643	303
1574112	13MFA3644	303
1574116	13MFA3645	303
1574212	13MFA3600	303
1574216	13MFA3602	303
1574220	13MFA3618	303
1574225	13MFA3646	436
1574812	13MFA3605	303
1574816	13MFA3647	303
1574820	13MFA3612	303
1574825	13MFA3648	303
1584912	13MFA3649	303
1584914	13MFA3650	303
1584916	13MFA3651	303
1584920	13MFA3609	303
1584925	13MFA3652	303
1584940	13MFA3653	303
1584950	13MFA3654	303
1585512	13MFA3607	303
1585514	13MFA3655	303
1585516	13MFA3613	303
1585520	13MFA3615	303
1585525	13MFA3608	303
1585540	13MFA3656	303
1585550	13MFA3657	303
1591054	13FA3303	301
1591055	13FA3304	301
1591056	13FA3305	301
1591058	13FA3306	301
1591354	13FA3300	301
1591355	13FA3301	301
1591356	13FA3302	301
1591358	13FA3336	301
1591404	13FA3337	301
1591405	13FA3325	301
1591406	13FA3326	301
1591408	13FA3335	301
1591404	13FA3321	301
1591405	13FA3322	301
1591706	13FA3323	301
1591708	13FA3324	301
172000000	13AC7720	255
174000000	25QE2525	345
186000000	15AC8780	258
187000000	15AC8781	258
189000000	15QE3060	68
190000000	15QE1515L	45
191000000	15QE3030	65
192000000	15QE1530	60
193000000	15QE1515	54
201000000	15QEA1515L	48
202000000	15QEM1515L	47
206000000	15QEB1515L	49
208000000	15QEM2525-9	N/A
209000000	25QEB2525	347
214000000	25QEA2525	346
220000000	15QE1530L	57
227000000	15QE3030L	63
229000000	13AC7734	242
236000000	25QE2550	350
237000000	25QE5050	352
238000000	25QE2575	351
239000000	25QE2530	349
240000000	15QE1517L	59
246000000	15QE1717L	69
247000000	15QE2323L	70
1590703F	13FA3347	302
1590704F	13FA3350	302
1590705F	13FA3351	302
1591003F	13FA3346	302

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #	QUIK CONNECT	FAZTEK	PAGE #
1591004F	13FA3345	302	403032MET	15CBC4659	N/A	403064MET	15CBC4677	N/A
1591005F	13FA3348	302	403033MET	15CBC4660	N/A	403065MET	15CBC4678	N/A
400005MET	15MFAC3724	N/A	403034MET	15CBC4661	N/A	403066MET	15CBC4679	N/A
400007MET	15MFAC3722	140	403035MET	15CBC4662	N/A	403067MET	15CBC4680	N/A
400017MET	Call Faztek	N/A	403036MET	15CBC4663	N/A	403068MET	15CBC4681	N/A
400025MET	Call Faztek	N/A	403037MET	15CBC4664	N/A	403069MET	15CBC4682	N/A
400028MET	15HI8548	N/A	403038MET	15JPC4612	N/A	403070MET	15JPC4636	N/A
400029MET	Call Faztek	N/A	403039MET	15JPC4613	N/A	403071MET	15JPC4637	N/A
400041MET	15AC7982	N/A	403040MET	15JPC4614	N/A	403072MET	15JPC4638	N/A
400061MET	Call Faztek	N/A	403041MET	15JPC4615	N/A	403073MET	15JPC4639	N/A
400072MET	15FF5824	121	403042MET	15JPC4616	N/A	403074MET	15JPC4640	N/A
400106MET	15HI8532	N/A	403043MET	15JPC4617	N/A	403075MET	15JPC4641	N/A
400131MET	15HI8538	N/A	403044MET	15JPC4618	N/A	403076MET	15JPC4642	N/A
400132MET	25HI8236	N/A	403045MET	15JPC4619	N/A	403077MET	15JPC4643	N/A
400133MET	13HI8202	N/A	403046MET	15JPC4620	N/A	403078MET	15JPC4644	N/A
400135MET	Call Faztek	N/A	403047MET	15JPC4621	N/A	403079MET	15JPC4645	N/A
403007MET	Call Faztek	131	403048MET	15JPC4622	N/A	403080MET	15JPC4646	N/A
403008MET	15MFAC3710	N/A	403049MET	15JPC4623	N/A	403081MET	15JPC4647	N/A
403020MET	15CBC4648	N/A	403050MET	15CBC4665	N/A	403082MET	15JPC4702	N/A
403021MET	15CBC4691	N/A	403052MET	15CBC4666	N/A	403083MET	15JPC4703	N/A
403022MET	15CBC4649	N/A	403054MET	15CBC4667	N/A	403084MET	15JPC4704	N/A
403023MET	15CBC4650	N/A	403055MET	15CBC4668	N/A	403085MET	15JPC4705	N/A
403024MET	15CBC4651	N/A	403056MET	15CBC4669	N/A	403086MET	15JPC4706	N/A
403025MET	15CBC4652	N/A	403057MET	15CBC4670	N/A	403087MET	15JPC4707	N/A
403026MET	15CBC4653	N/A	403058MET	15CBC4671	N/A	403088MET	15JPC4660	N/A
403027MET	15CBC4654	N/A	403059MET	15CBC4672	N/A	403089MET	15JPC4661	N/A
403028MET	15CBC4655	N/A	403060MET	15CBC4673	N/A	403090MET	15JPC4662	N/A
403029MET	15CBC4656	N/A	403061MET	15CBC4674	N/A	403091MET	15JPC4663	N/A
403030MET	15CBC4657	N/A	403062MET	15CBC4675	N/A	403092MET	15JPC4652	N/A
403031MET	15CBC4658	N/A	403063MET	15CBC4676	N/A	403093MET	15JPC4653	N/A

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #
403094MET	15JPC4654	N/A
403095MET	15JPC4655	N/A
403096MET	15JPC4676	N/A
403097MET	15JPC4677	N/A
403098MET	15JPC4678	N/A
403099MET	Call Faztek	N/A
403100MET	15JPC4668	N/A
403101MET	15JPC4669	N/A
403102MET	15JPC4670	N/A
403103MET	15JPC4671	N/A
403190MET	25AC7842	N/A
403218 #1	15AC8718	N/A
403218-#2	15AC8706	194
403218-#3	15AC8707	194
403218-#4	15AC8720	N/A
403219-#1	15AC8722	N/A
403219-#2	15AC8710	195
403219-#3	15AC8711	195
403219-#4	15AC8727	193
403220-#1	15AC8743	N/A
403220-#2	15AC8712	194
403220-#3	15AC8713	194
403220-#4	15AC8745	N/A
403229-#1	15AC8729	N/A
403229-#2	15AC8733	N/A
403229-#3	15AC8737	N/A
403229-#4	15AC8739	N/A
403280MET	13TL1801	254
403281MET	13TL1802	254
403284MET	13TL1308	254
403289MET	13TL1313	254
403290MET	13TL1311	N/A
403400MET	15CBC4721	N/A
403401MET	15CBC4722	N/A
403402MET	15CBC4723	N/A
403403MET	15CBC4724	N/A
403404MET	15CBC4725	N/A
403405MET	15CBC4726	N/A
403406MET	15CBC4727	N/A
403407MET	15CBC4728	N/A
403409MET	25CBC4392	N/A
403410MET	13CBC5108	N/A
403411MET	13CBC5109	N/A
403601MET	25CBC4306	N/A
403602MET	13CBC5100	N/A
403603MET	25CBC4308	N/A
403604MET	13CBC5101	N/A
403605MET	25CBC4310	N/A
403606MET	25CBC4311	N/A
403604MET	25JPC4312	N/A
403608MET	13JPC6202	N/A
403609MET	25JPC4314	N/A
403610MET	25JPC4315	N/A
403611MET	13JPC6203	N/A
403612MET	25JPC4317	N/A
403631MET	25HI8240	N/A
403632MET	Call Faztek	N/A
403648MET	25HI8232	N/A
413218-#1	15AC8719	N/A
413218-#4	15AC8721	N/A
413219-#1	15AC8724	N/A
413219-#4	15AC8728	N/A
413229-#1	15AC8731	N/A
413229-#2	15AC8735	N/A
413229-#3	15AC8737	N/A
413229-#4	15AC8741	N/A
413601	10CB4116	272
413607	10JP4201	276
413609	10JP4204	277
413610	10JP4205	277
413612	10JP4230	284
800300MET	25HI7844	N/A
800301MET	25HI7842	N/A
800302MET	25HI7840	N/A
800303MET	15HI8739	N/A
800304MET	15HI8745	N/A
800305MET	15HI8752	N/A
800306MET	13HI8713	N/A
800307MET	13HI8110	155
800308MET	13III8111	155
800433MET	13TL1902	N/A
800444MET	25MFAC3764	N/A
800464MET	25MFAC3762	N/A
800467	10FA3128	300
800469	10MFA3125	300
800524MET	25AC7782	N/A
800564MET	25FF5618	N/A
800571MET	15CBC4729	N/A
800572MET	15CBC4730	N/A
800573MET	15CBC4731	N/A

Quik Connect to Faztek Crossover (Quik Connect is a divison of Faztek)

QUIK CONNECT	FAZTEK	PAGE #
800574MET	15CBC4732	N/A
800576MET	Call Faztek	N/A
800577MET	25CBC4313	N/A
800578MET	25CBC4314	N/A
800579MET	15CBC4733	N/A
800660MET	15CBC4734	N/A
800661MET	15CBC4735	N/A
800663MET	15CBC4736	N/A
800664MET	15CBC4737	N/A
800675MET	15HI8542	N/A
800676MET	15HI8735	N/A
800677MET	Call Faztek	N/A
800678MET	15HI8737	N/A
800741R	13CA8130	232
800741S	13CA8131	232
800742R	13CA8132	232
800742S	13CA8133	232
800743R	13CA8134	232
800743S	13CA8135	232
800756MET	13III8107	155
800757MET	13HI8712	N/A
800758MET	13HI8109	155
800759MET	15HI8754	N/A
800760MET	15HI8741	N/A
800761MET	15HI8747	N/A
800762MET	15HI8756	N/A
800763MET	15HI8743	N/A
800764MET	15HI8733	N/A
800776	10MFA3201	300
800780MET	15JPC4688	N/A
800781MET	15JPC4689	N/A
800782MET	15JPC4690	N/A
800783MET	15JPC4691	N/A
800784MET	15CBC4683	N/A
800785MET	15CBC4684	N/A
800786MET	15CBC4685	N/A
800787MET	15CBC4686	N/A
800788MET	15JPC4692	N/A
800789MET	15JPC4693	N/A
800790MET	15JPC4694	N/A
800791MET	15JPC4695	N/A
800792MET	15CBC4687	N/A
800793MET	15CBC4688	N/A
800794MET	15CBC4689	N/A
800795MET	15CBC4690	N/A
800798MET	Call Faztek	N/A
800799MET	Call Faztek	N/A
800800MET	Call Faztek	N/A
800801MET	Call Faztek	N/A
800805MET	13TL1310	N/A
800806MET	13TL1312	254
800809MET	25AC7309	383
800816MET	25AC7972	384
800830MET	15CBC4738	N/A
800831MET	15CBC4739	N/A
800832MET	15CBC4740	N/A
800833MET	15CBC4741	N/A
800834MET	15CBC4742	N/A
800835MET	25CBC4321	N/A
800837MET	25CBC4322	N/A
800838MET	13CBC5106	N/A
800839MET	25CBC4324	N/A
800840MET	25CBC4325	N/A
800841MET	25CBC4391	N/A
810576	10CB4104	274
810577	10CB4106	270
810578	10CB4113	271

FAZ-TEKnical Data





	Faztek	Steel
Characteristics	• Fast Assembly • No Grinding • Does Not Rust • Completely Modular • No Welding • No Painting	• Time Consuming • Health Hazard • Labor Intensive • High Maintenance Cost • No Modularity • Rusts
Materials	• Base Plates (4) • Casters (4) • Corner Brackets (24) • Aluminum Extrusion • 5/16-18 Fasteners	• Steel Tubing • Casters (4) • Cleaning Supplies • Welding Supplies • Paint Supplies • Respirator Filters
Labor	• Assemble Cart (1 Hour)	• Assemble Cart (8 Hours)
Cost Summary	• $486.40 (Materials) • $55.00 (Labor) • $541.40 (Total)	• $185.37 (Materials) • $440.00 (Labor) • $625.37 (Total)
WHAT IT TAKES!	• Design It! • Get It! • Build It! • Only Two Tools Needed!	• Design It! • Get It! • Cut It! • Deburr It! • Prime It! • Weld It! • Grind It! • Clean It! • Degrease It! • Paint It!





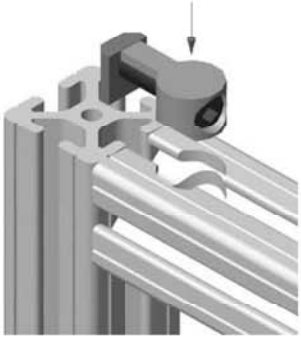
FAZ-TEKnical Data

EXPANDED CAPABILITIES

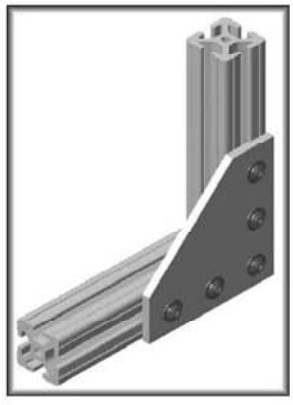
USE FRACTIONAL EXTRUSIONS WITH METRIC HARDWARE!

15 Series Fraction to Metric Crossover Chart

Fractional	Metric	Description
15FAC3880	15MFAC3720	Anchor Fastener
15FAC3888	15MFAC3728	Anchor Fastener w/Drop-In
15FAC3865	15MFAC3710	End Fastener
15FA3501	15MFA3920	Economy T-Nut
15FA3504	15MFA3922	Drop-In T-Nut
15FA3511	15MFA3923	Drop-In T-Nut w/Ball Detent
13FA3331	13MFA3613	Button Head Socket Cap Screw
13FA3327	13MFA3609	Socket Head Cap Screw







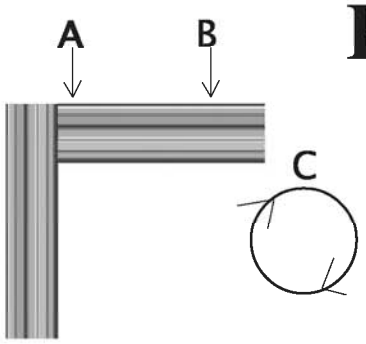


Fastener Torque Specifications

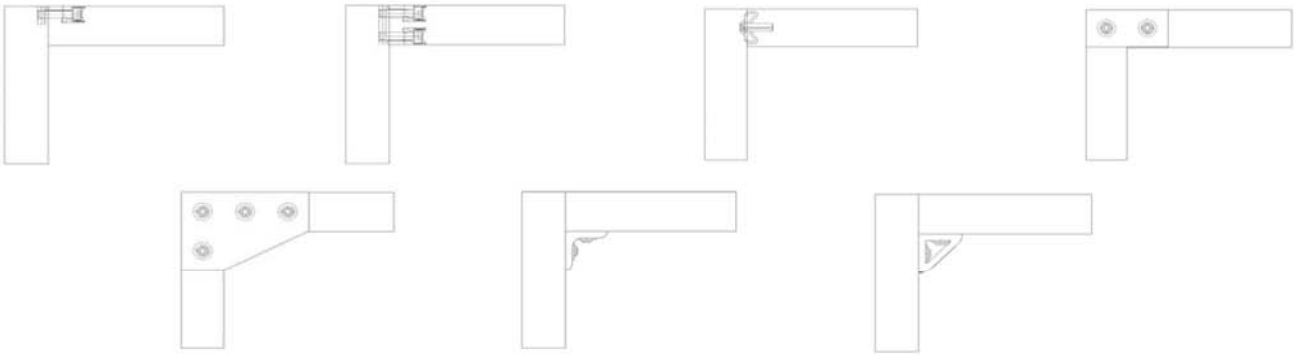
- The following ratings are measured in ft-lbs.
- These torque specifications need to be met to engage the drop-lock feature.
- Proper torque ensures a vibration proof connection

Fastener Description	Tested Extrusion	Torque (min) ft-lbs	Torque (max) ft-lbs
15FAC3890 - "T" Anchor Fastener	15EX1515L	17	22
15FAC3880 - Anchor Fastener	15EX1515L	17	22
10FAC3750 - Anchor Fastener	10EX1010	17	22
15FAC3865 - End Fastener	15EX1515L	17	22
10FAC3755 - End Fastener	10EX1010	17	22
5/16-18 FBHSCS/Economy T-nut	15EX1515L	15	20
1/4-20 FBHSCS/Economy T-nut	10EX1010	13	18
Hi-Torque T-nut	15EX1515L	13	18

FAZ-TEKnical Data



A=Direct Force
B=Cantilevered Force
C=Tortional Force



10EX1010

Fastener	A (lbs)	B (lbs)	C
1	500	250	180 in/lbs
2	900	250	260 in/lbs
3	450	200	325 in/lbs
4	175	50	400 in/lbs
5	175	50	500 in/lbs
6	325	75	180 in/lbs
7	325	220	260 in/lbs

15EX1515L

Fastener	A (lbs)	B (lbs)	C
1	950	625	540 in/lbs
2	1200	700	1150 in/lbs
3	1000	500	680 in/lbs
4	225	200	1000 in/lbs
5	250	200	1120 in/lbs
6	375	225	500 in/lbs
7	375	750	500 in/lbs

15EX1515

Fastener	A (lbs)	B (lbs)	C
1	950	1000	700 in/lbs
2	1200	1200	2000 in/lbs
3	1000	820	1150 in/lbs
4	225	200	1100 in/lbs
5	250	200	1260 in/lbs
6	575	225	500 in/lbs
7	575	750	500 in/lbs

Joining plates, corner brackets, and gussets were attached with the recommended hardware and torqued to the proper torque specifications when tested. See page 20 for torque specifications.

DROP-LOCK FEATURE

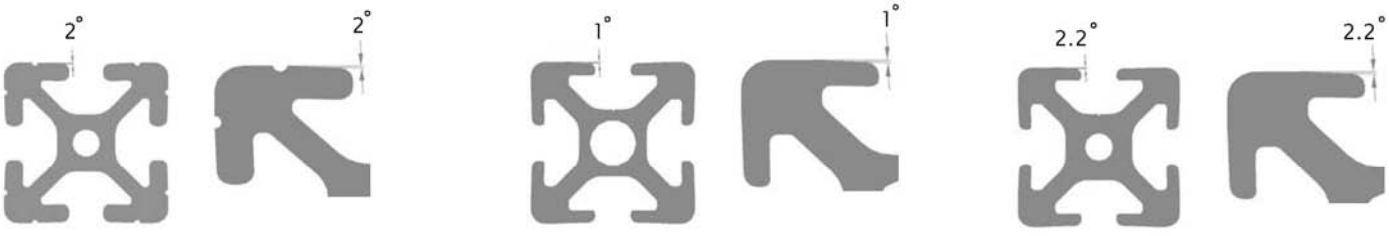


A drop-lock feature is a taper from the extrusion face to the T-Slot center.

All T-Slotted profiles with an "EX" prefix are extruded with a 2° drop-lock.
All T-Slotted profiles with an "SM" prefix are extruded with a 1° drop-lock.
All T-Slotted profiles with an "QE" prefix are extruded with a 2.2° drop-lock.

A drop-lock allows the extrusion to be drawn up to the mating mounting surface, which in turn acts as a lock washer. **Properly tighten fasteners to ensure a vibration proof frame!**

VIBRATION-PROOF

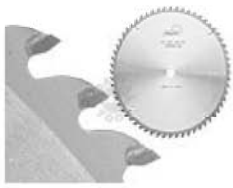


FAZ-TEKnical Data

SAW BLADE / COOLANT RECOMMENDATION

The recommended blade to cut T-Slotted Aluminum Extrusions is a high speed steel blade with carbide tipped teeth. The tip configuration should either be a triple chip or double chip tooth design. The recommended number of teeth on a blade is between 60 and 72. When cutting aluminum, the blade must be cooled for the purpose of finish, as well as blade loading. Vegetable-oil based coolant is recommended.

Saw cuts supplied by Faztek are accurate and square, and have a mirror finish.









EXTRUSION DATA

- Tensile Strength: The point at which the material fractures - T6 = 30,000 psi minimum.
- Density: 0.10 lb/in.^{3}
- Yield Strength: The point at which the material stretches- T6 = 25,000 psi minimum.
- Elongation: The difference between tensile and yield strength (how the material stretches).
  * Elongation A10 (material up to .124 thick = 8%)
  * Elongation A5 (material greater than .124 thick = 10%)
- Rockwell hardness (Webster): E scale of E50.
- Flatness: .004" x W" (width of part).
- Straightness: .010" x measured Length (ft.).
- Twist: (measured in degrees)
  * 10EX1010 = 1 x measured length (ft.)
  * All other profiles larger than 10EX1010 = .500 x measured length (ft.)
- Melting point of 6063-T6 Aluminum is between 1140° F and 1210° F.
- 6063-T6 Aluminum begins to soften at 400° F - Once aluminum is softened, it stays in that state.
- Alloy F25: Make up of Aluminum, Magnesium, & Silicon.
- Modulus of Elasticity: 10,000,000 lbs / sq in.

Free Technical Assistance: 260-482-7544
Experienced Engineers on Staff!

FAZ-TEKnical Data

DYNAMIC EXTRUSION DEFLECTION CALCULATOR

Deflection: The movement of a structure under load.

LEGEND

L = Length of Extrusion (inches)

E = Modulus of Elasticity (10,000,000)

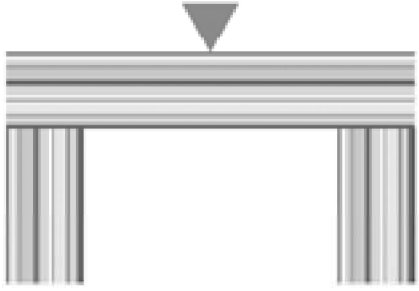
W = Weight Load (pounds)

D = Deflection (inches)

I = Moment of Inertia (go to extrusion pages to find I)

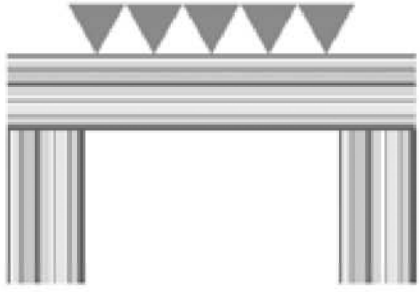
The following formula should be used for calculating the deflection of an extrusion, when supported on both ends with an object placed at any given point along the extrusion.

$$\frac{L^3 * W}{48*E*I} = D$$



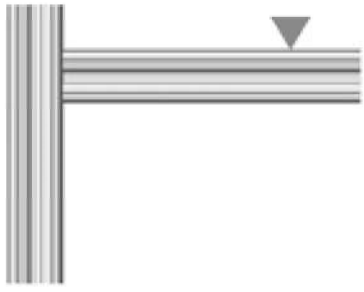
The following formula should be used for calculating the deflection of an extrusion, when supported on both ends with multiple objects evenly spaced along the extrusion.

$$\frac{5L^3 * W}{348*E*I} = D$$

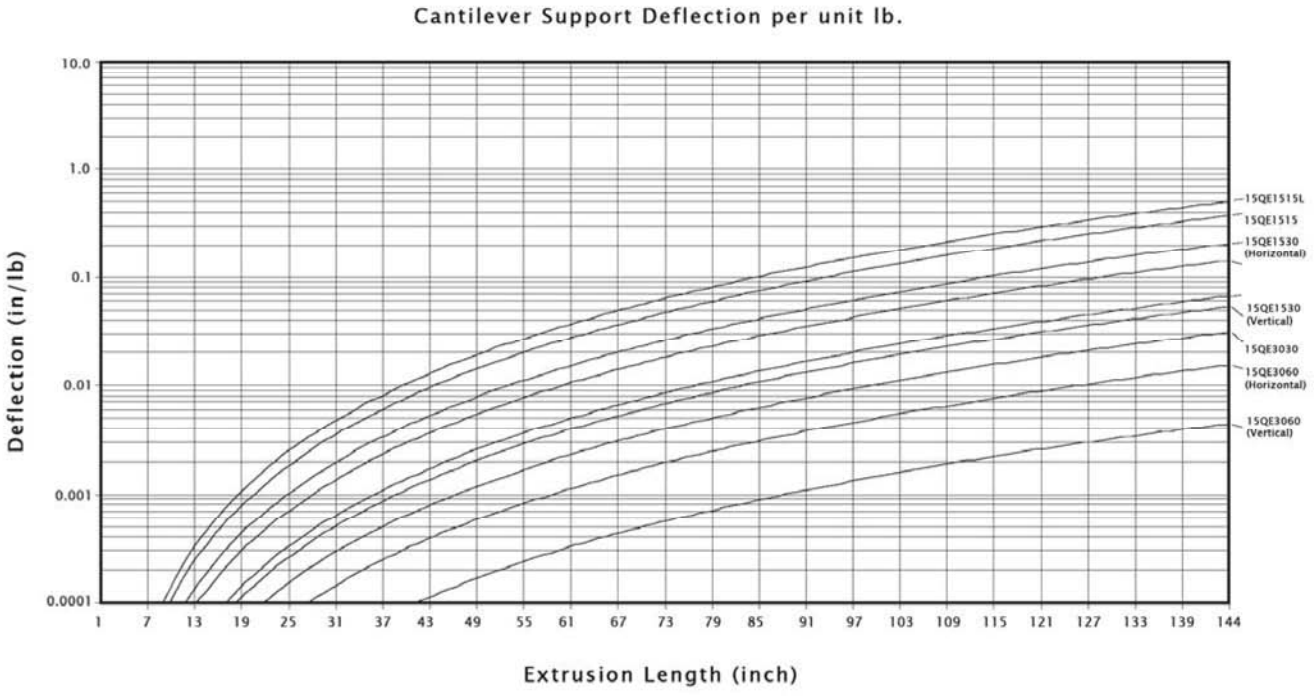


The following formula should be used for calculating the deflection of an extrusion, when supported on one end with an object placed at any given point along the extrusion.

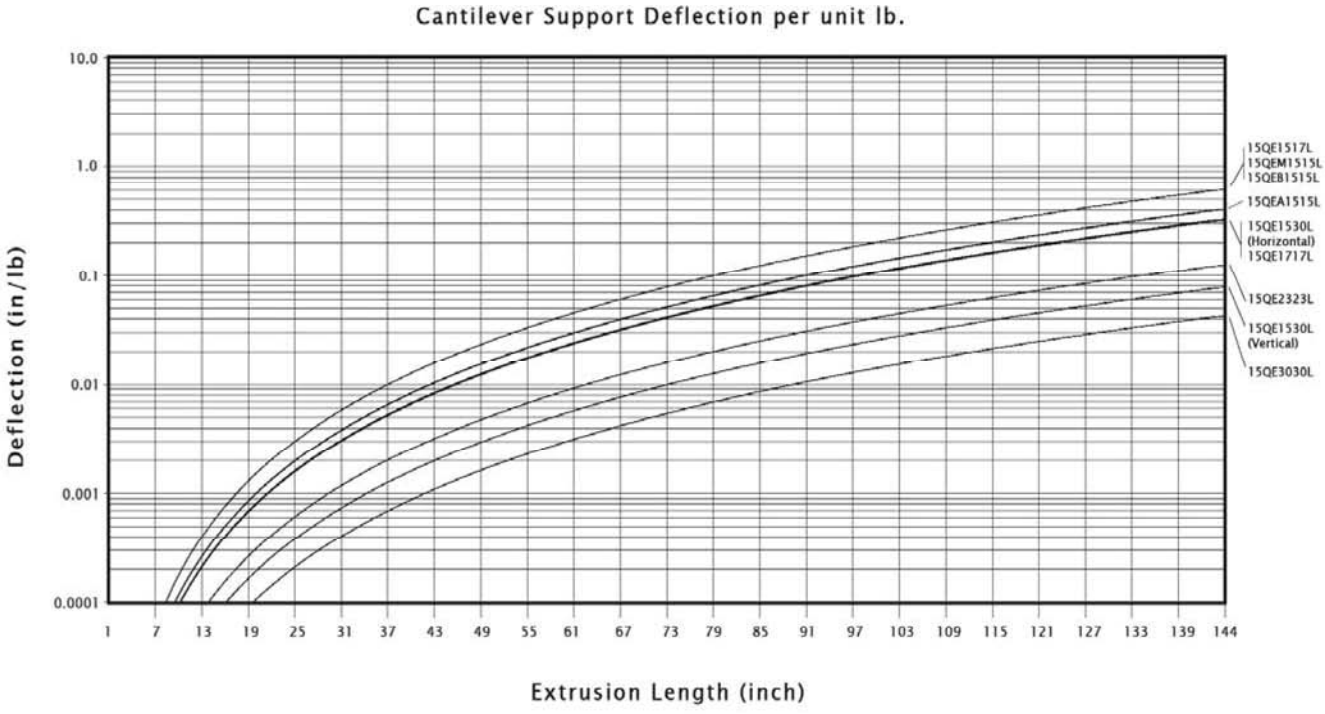
$$\frac{5L^3 * W}{348*E*I} = D$$



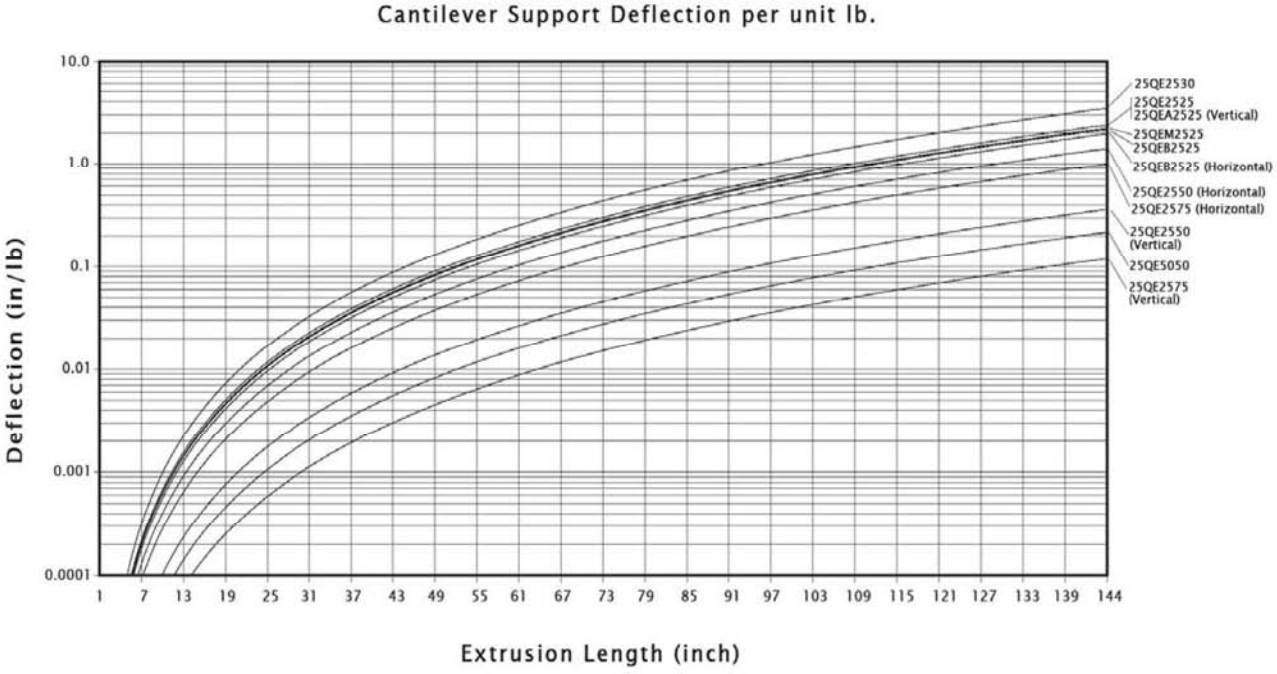
CANTILEVER DEFLECTION PER UNIT LB.
15 SERIES EXTRUSION



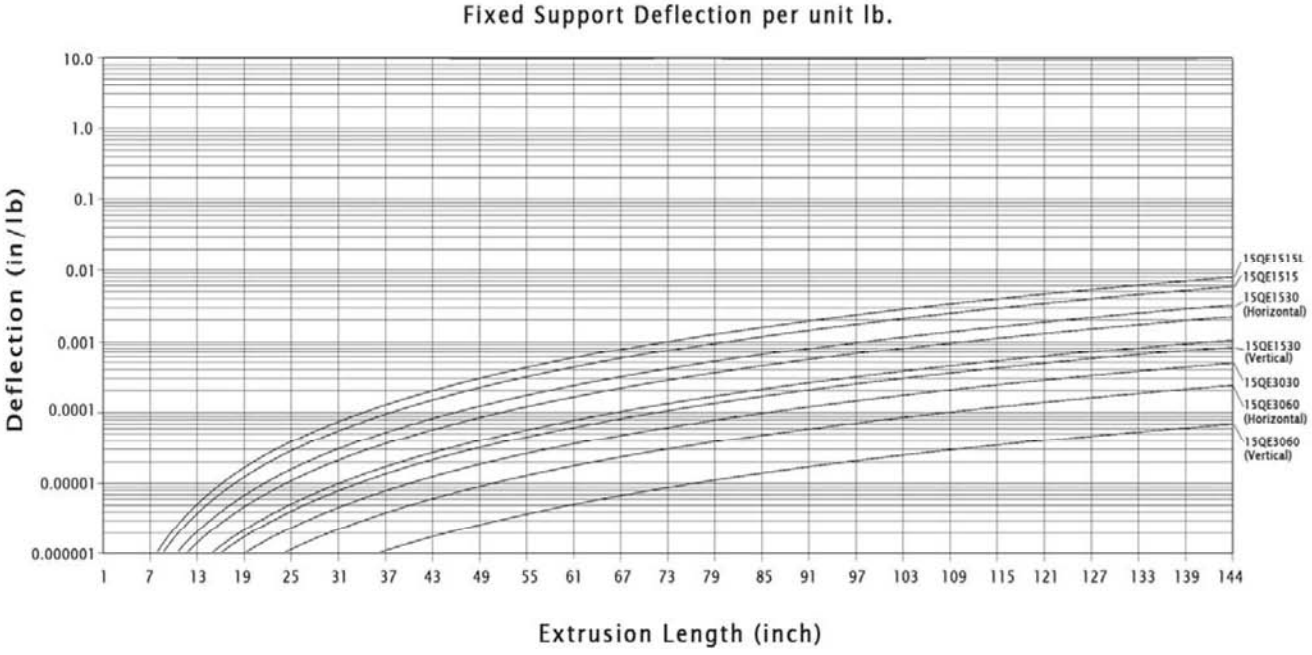
CANTILEVER DEFLECTION PER UNIT LB.
15 SERIES EXTRUSION



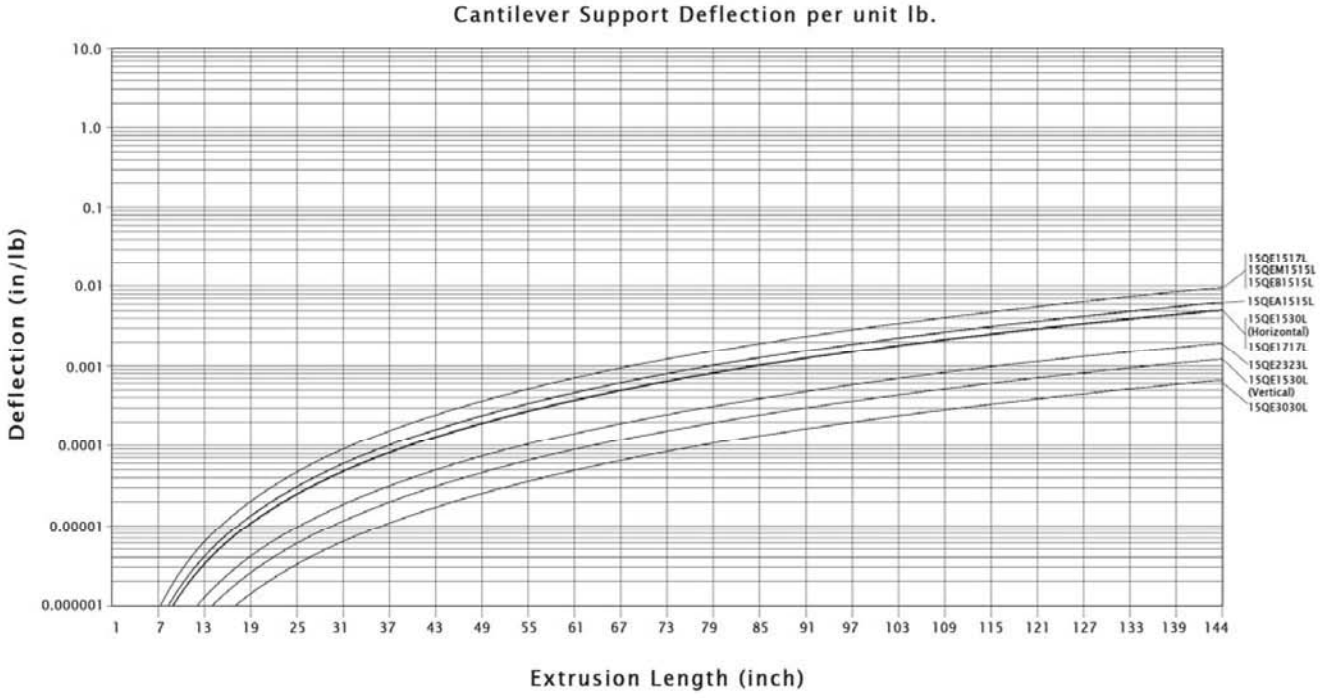
CANTILEVER DEFLECTION PER UNIT LB.
10/25 SERIES EXTRUSION



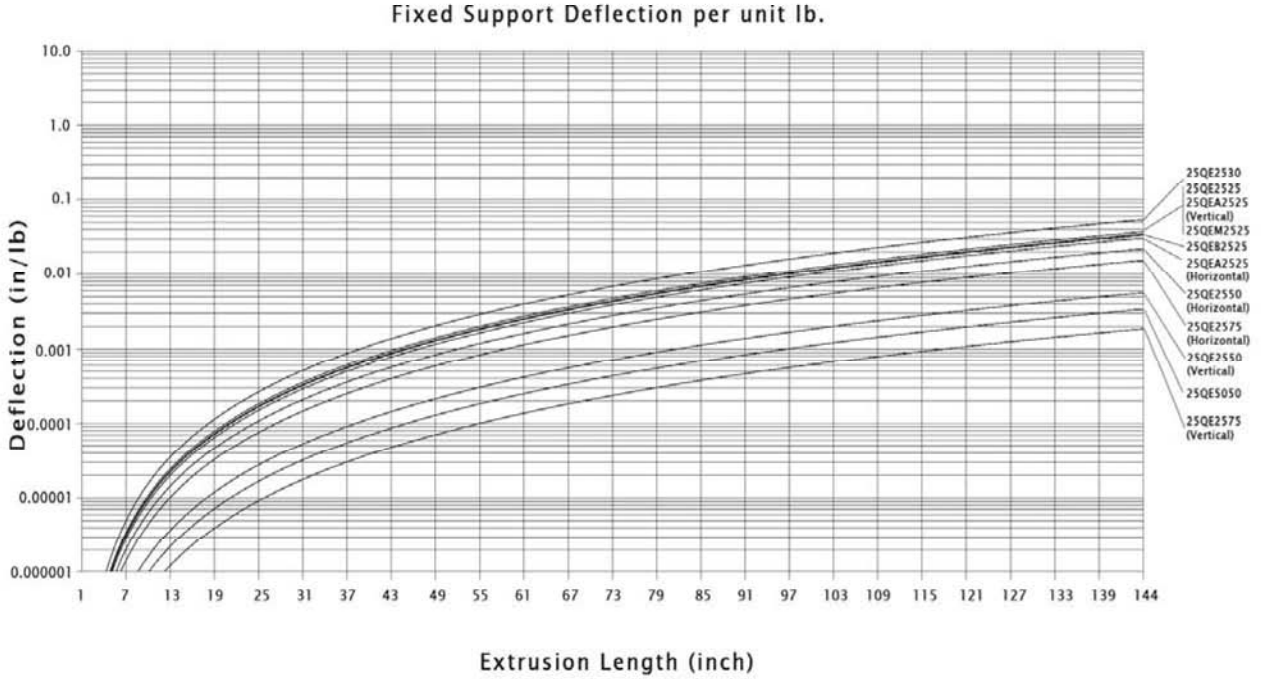
FIXED SUPPORT DEFLECTION PER UNIT LB.
15 SERIES EXTRUSION



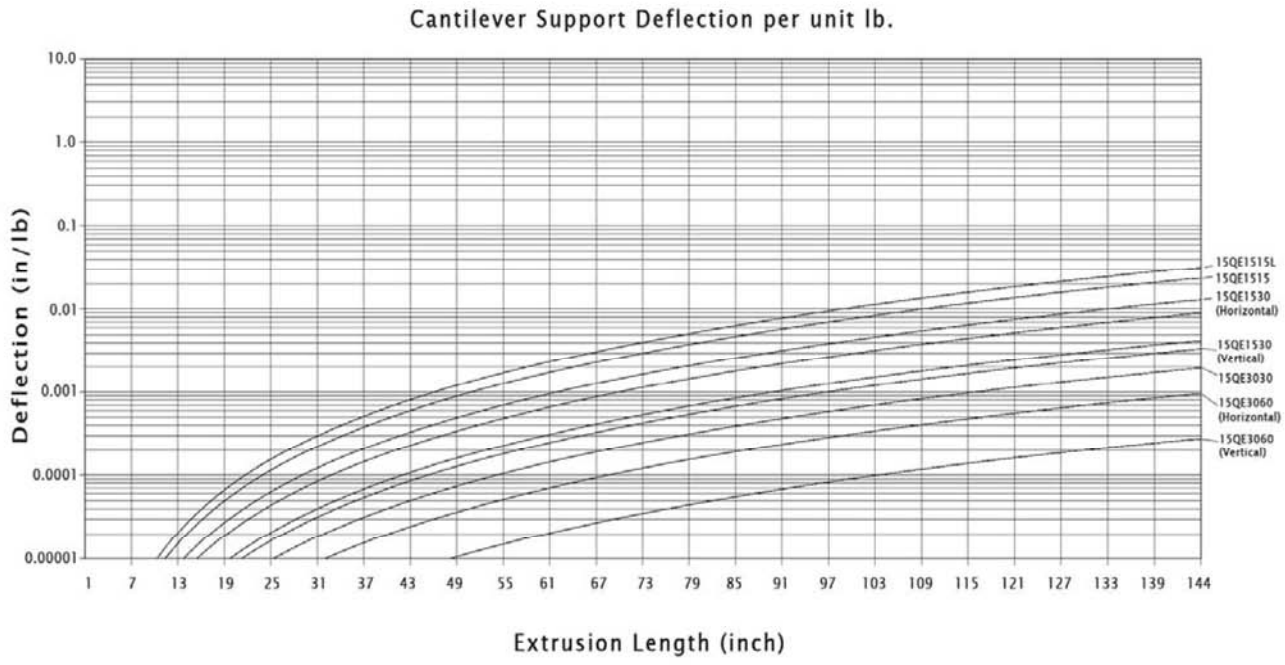
FIXED SUPPORT DEFLECTION PER UNIT LB.
15 SERIES EXTRUSION



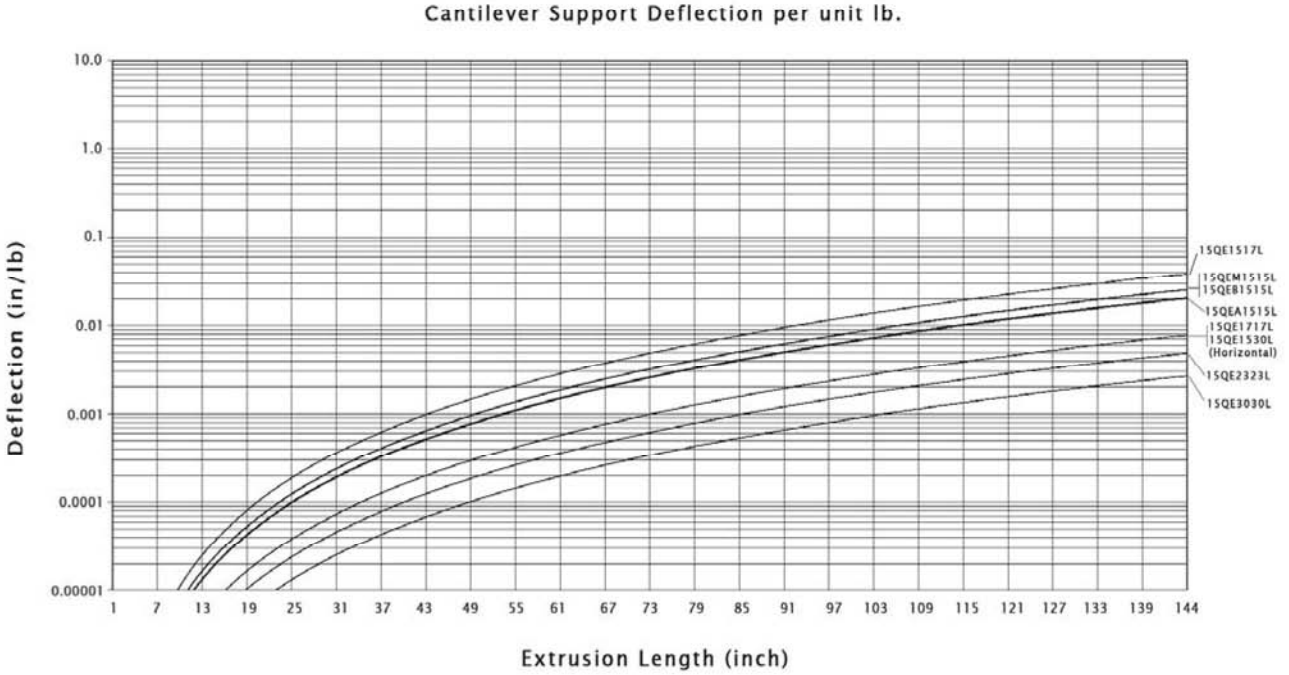
FIXED SUPPORT DEFLECTION PER UNIT LB.
10/25 SERIES EXTRUSION



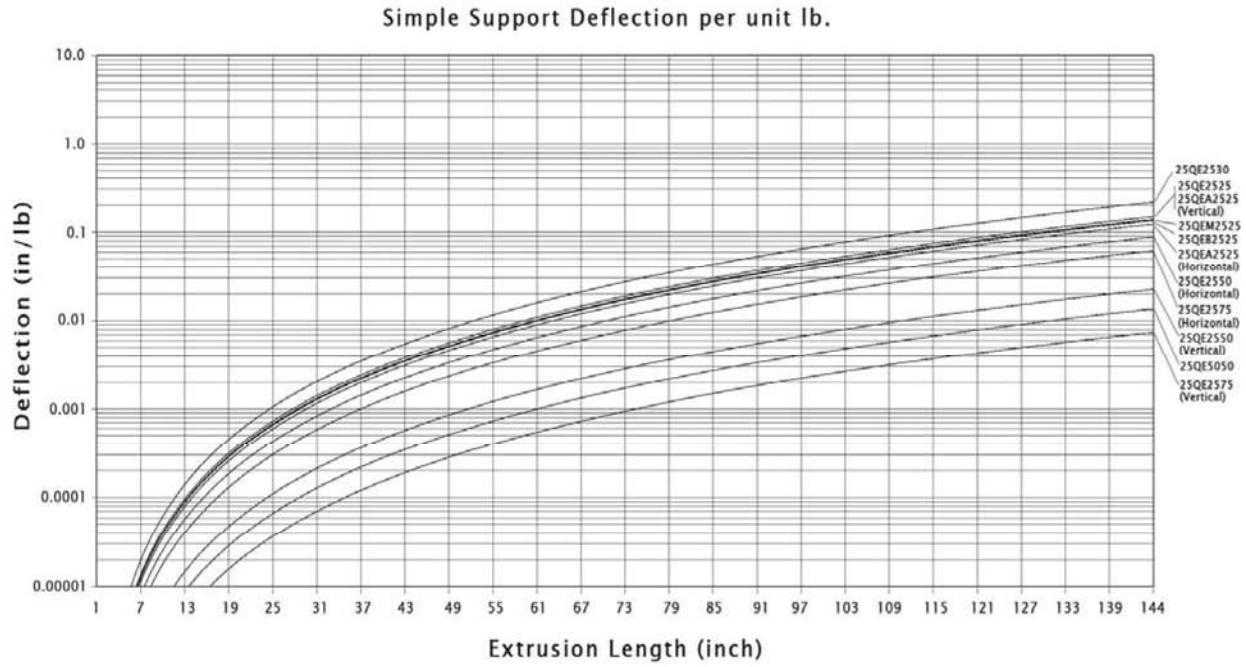
SIMPLE SUPPORT DEFLECTION PER UNIT LB.
15 SERIES EXTRUSION



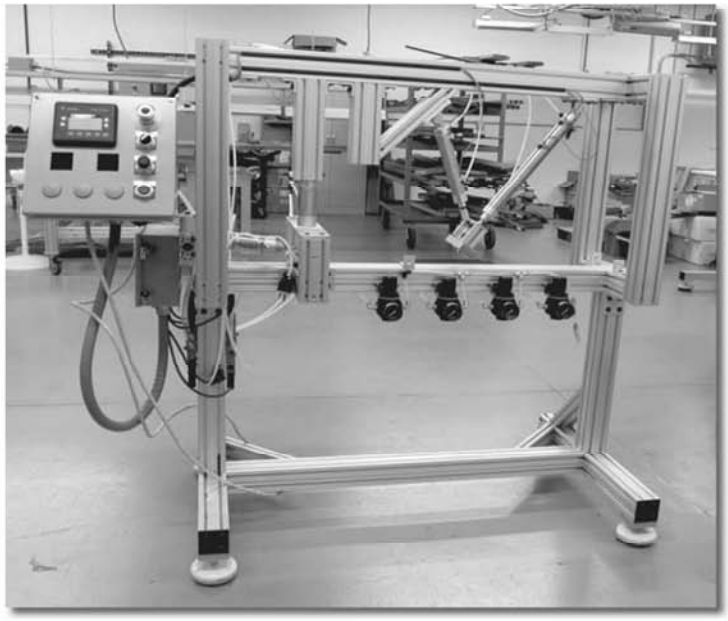
SIMPLE SUPPORT DEFLECTION PER UNIT LB.
15 SERIES EXTRUSION



SIMPLE SUPPORT DEFLECTION PER UNIT LB.
10/25 SERIES EXTRUSION







FAZ-TEKnical Data

PRESSURIZING THE CENTER CAVITY OF AN EXTRUSION

When captivating the center of an extrusion, use the following values to calculate the area in cu/in.

- 10EX1020 = .357 sq/in
- 10EX2020 = 1.587 sq/in
- 15EX1530 = .814 sq/in
- 15EX3030 = 3.626 sq/in

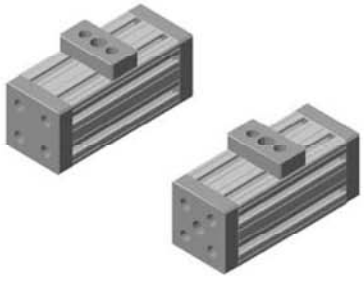
- For 10EX2040, use the 10EX2020 values for each cavity
- For 15EX3060, use the 15EX3030 values for each cavity

- Pressurize workstations for air drivers, ratchets, etc...
- Seal for liquid flow: coolant, gas, water, etc...

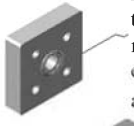
Volume (cu/in) = Constant value (sq/in) x Length of the extrusion

* What is the area for a 15EX3030 at 32.00" long?

- Volume (cu/in) = 3.626 x 32.00" long
- Volume (cu/in) = 116.032 cu/in

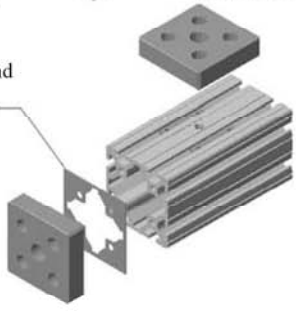


150 p.s.i
maximum pressure

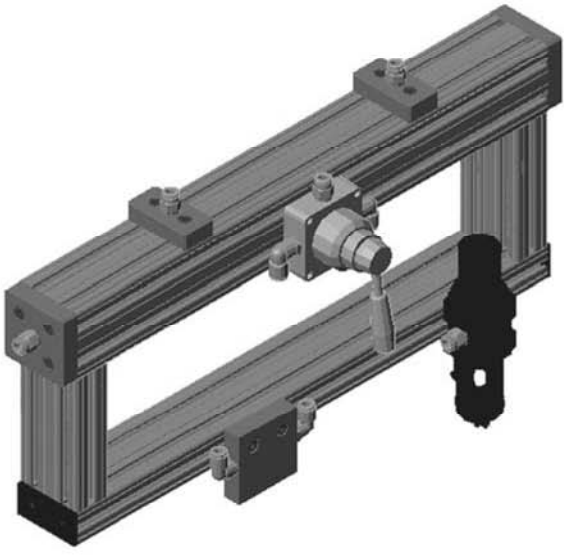


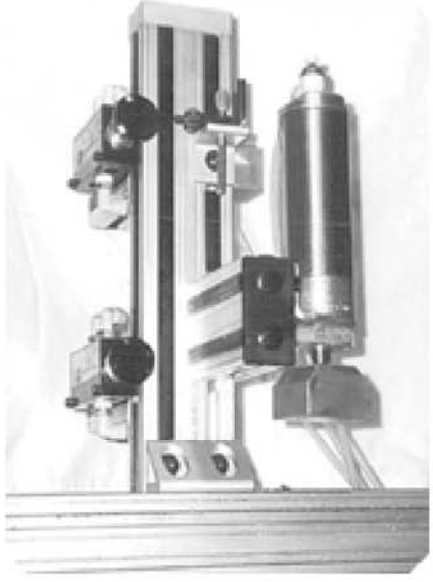
O-rings are made from buna rubber. The o-ring is glued to the pressure manifold and the manifold is then bolted to the extrusion in a side mount application.

Gaskets are made from cork and synthetic rubber. The gasket is placed between the pressure manifold and the extrusion in an end mount application.



* 15 series pressure manifolds on pages 193-195



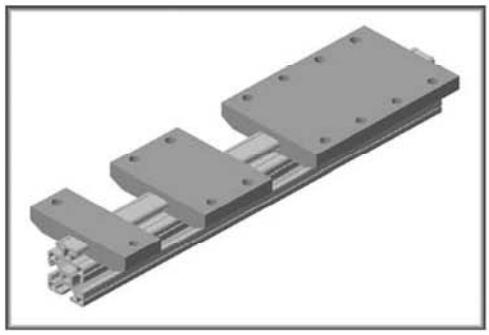


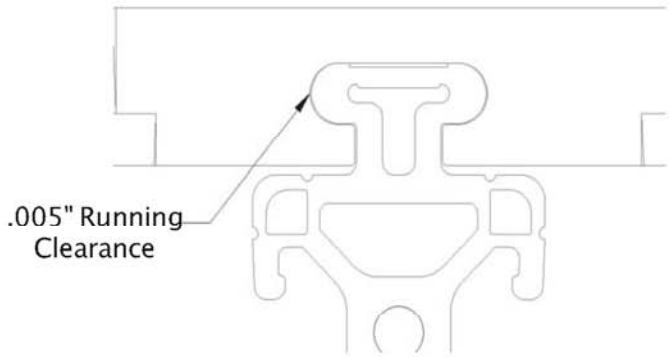
FAZ-TEKnical Data

DYNAMIC EXTRUSION DEFLECTION CALCULATOR

- Build an accurate linear guide system
- Build a modular linear guide system
- Add pneumatic, hydraulic, or electric cylinders
- Great aesthetic look
- Lightweight, yet strong
- FAST assembly
- Easy to fabricate
- Expandable T-Slots
- Coefficient of friction = .200
- Clear anodized extrusion rail
- Clear anodized guide block
- Teflon sleeve in guide block
- Running clearance of .005"

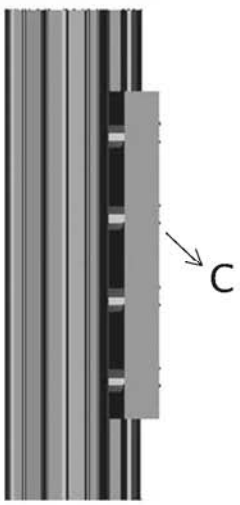
See pages 202-203 for linear guide rail and bearings.



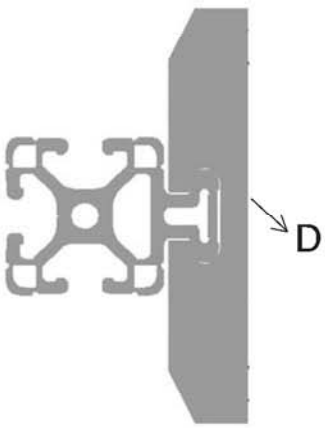


Part No.	A - Force (lbs)	B - Force (lbs)	C - Force (lbs)	D - Force (lbs)
15LM8570	150	25	45	25
15LM8572	250	40	75	40
15LM8574	75	14	25	14

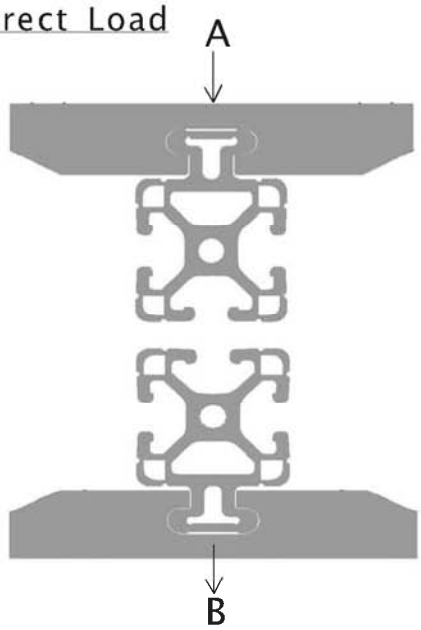
Cantilevered Load



Twist Load



Direct Load



FAZ-TEKnical Data

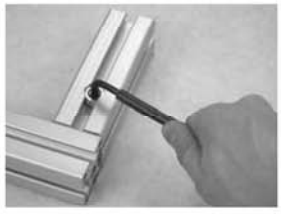
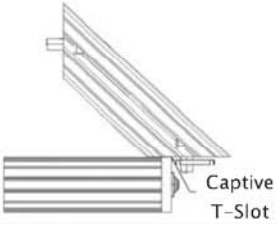
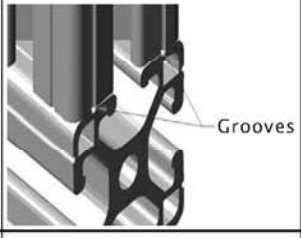
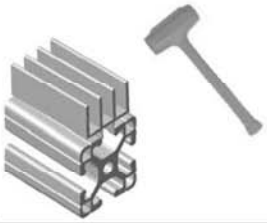
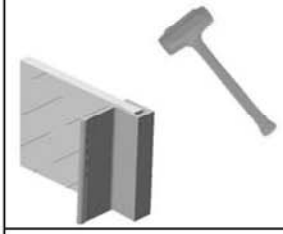
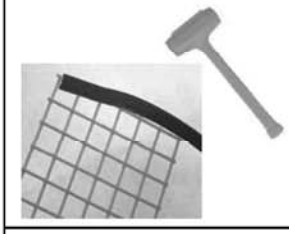
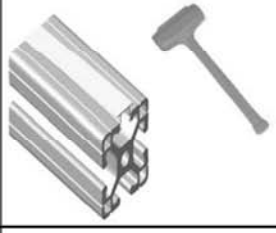
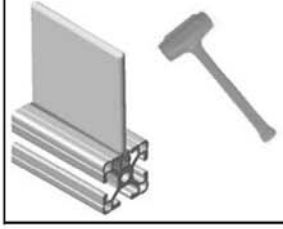
Basic Plastic Properties Table

Property	Testing	Units	Polycarbonate	Acrylic	ABS Haircell
Gardner Impact Resistance	D5420-98	ft-lbs	464	1.8	
Notched Izod Impact	D256	ft-lbs/in	12-16	.4	7
Tensile Strength	D5420-98	psi	9,500	10,000	6,000
Flexural Modulus	D5420-98	psi	345,000	400,000	330,000
Flexural Strength	D5420-98	lb/sq in	13,500	17,000	11,000
Hardness (Rockwell)	D5420-98	n/a	M70/R118	1.8	R103
Tensile Modulus	D5420-98	lb/sq in	345,000		325,000
UV Stability			Fair	Excellent	
Chemical Resistance			Poor	Poor	
Formability			Fair-Poor	Very Good	
Flammability			Very Low	High	

Property	Testing	Units	Expanded PVC	UHMW	Teflon
Gardner Impact Resistance	D5420-98	ft-lbs		255-540	
Notched Izod Impact	D256	ft-lbs/in	.53	No Break	
Tensile Strength	D5420-98	psi	2,310	10,000	
Flexural Modulus	D5420-98	psi		110,000	
Flexural Strength	D5420-98	lb/sq in			
Hardness (Rockwell)	D5420-98	n/a		68 (Shore D)	
Tensile Modulus	D5420-98	lb/sq in	147,000	120,000	
UV Stability					
Chemical Resistance					
Formability					
Flammability					

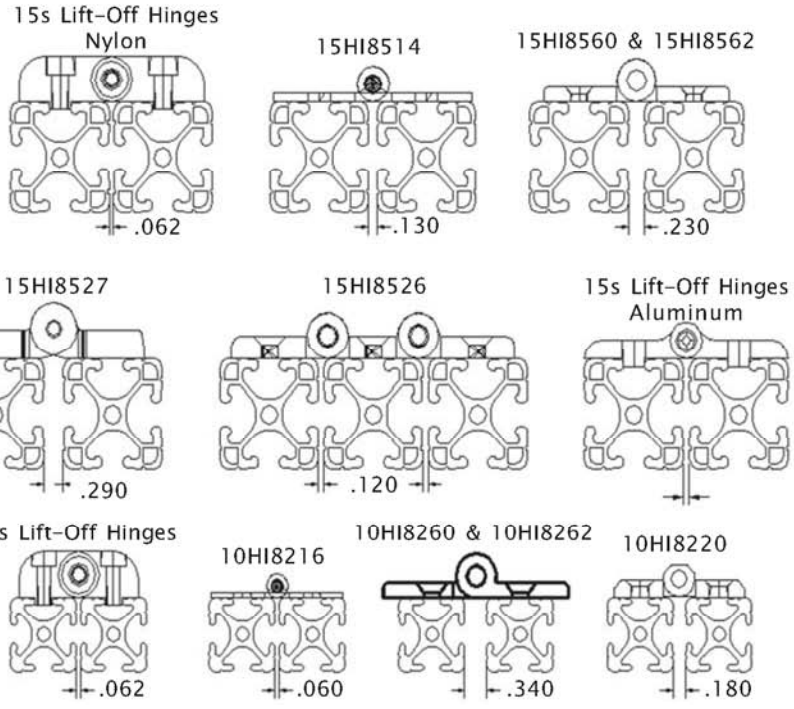
FAZ-TEKnical Data

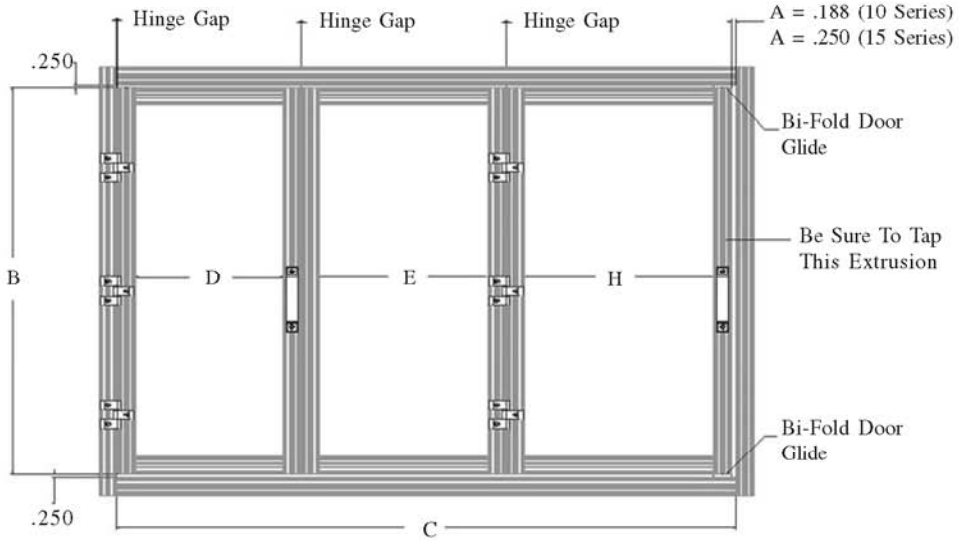
Basic Assembly Tips

	Pre-load fasteners in parts and accessories before assembly of project.		Use a ball end allen wrench to assemble extrusions with anchor fasteners.
	Improve efficiency by using double and triple economy t-nuts.		To get proper torque on fasteners, use a cheater pipe and an "L" wrench. (See page 254 for the tools)
	Take your time and think through the assembly. Be sure to assemble the areas needed open T-Slots first.		Line up the grooves in the extrusions to ensure proper squareness.
	Use a soft face mallet to install door track.		When installing rubber panel gasket, snip the back surface to continue around corners for a clean install. Snip the start and finish of the gasket at a 45 angle.
	Use a soft face mallet to install panel stiffener.		Before installing polycarbonate or acrylic panels, peel the paper/film back about 1" around the perimeter front and back.
	Use a soft face mallet to install panel/wire edging material.		Use a soft face mallet or your thumb to install T-Slot cover. Use a heavy duty scissors or a sharp knife to trim the cover.
	When installing "U" shaped panel gasket, place the gasket in the T-Slot. Then using a soft face mallet, pound the panels into the gasket.		When installing rubber door seal, start one side in the T-slot, then push the other side in. Push down on the surface to ensure proper installation

FAZ-TEKnical Data

DOOR SIZING CALCULATIONS





Narrow Door (D)

$$D = \frac{C - ((\text{Hinge Gap}*3) + A + (G*6))}{3} - F$$

Middle Door (E)

$$E = D + F$$

Wide Door (F)

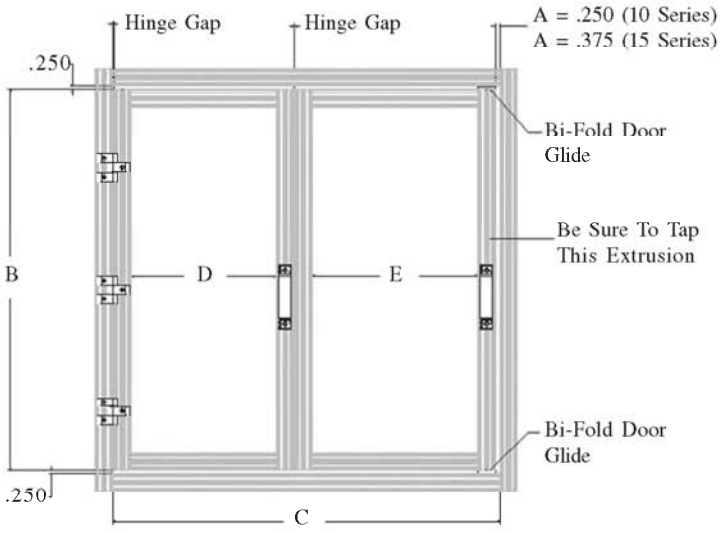
$$H = E + F$$

LEGEND

A = Open End Door Gap
B = Inside Frame Dimensions (Height)
C = Inside Frame Dimensions (Width)
D = Narrow Door
E = Wide Door
F = 1.125 (10 Series) / F = 1.75 (15 Series)
G = Extrusion Width

FAZ-TEKnical Data

DOOR SIZING CALCULATIONS



LEGEND

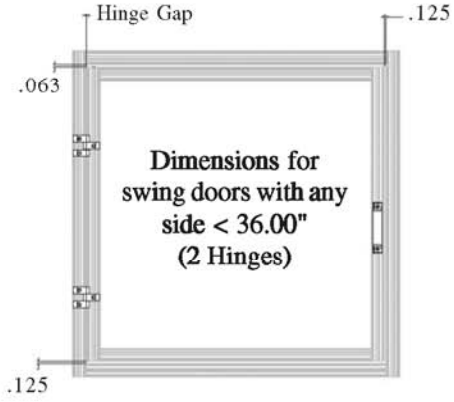
A = Open End Door Gap
B = Inside Frame Dimensions (Height)
C = Inside Frame Dimensions (Width)
D = Narrow Door
E = Wide Door
F = 1.125 (10 Series) / F = 1.75 (15 Series)
G = Extrusion Width

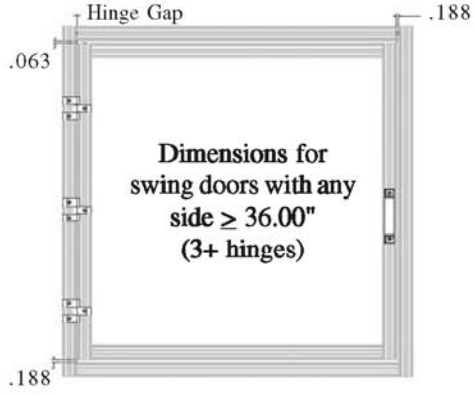
Narrow Door

$$D = \frac{C - (\text{Hinge Gap} + \text{Hinge Gap} + A + F)}{2} - (G * 2)$$

Wide Door

$$E = D + F$$





Warranty

Seller warns that the goods sold under this agreement are only warranteed free from defects in workmanship and materials as described in this agreement. **Seller makes no other warranty, express or implied, as to the goods.**

Seller acknowledges receipt of, and Buyer acknowledges that it provided, design and specifications for use of the goods to be sold under this agreement. No warranty is made by Seller, express or implied, that the goods as used in Buyer's design and specifications are fit for Buyer's specific purpose. The use of any sample or model used in connection with this agreement is for illustrative purposes only, and is not to be construed as a warranty, express, or implied, that the use of the goods as designed or illustrated are fit for any particular purpose for which the design or specifications may have been created by the Buyer. The description of the goods contained in this agreement is for the sole purpose of identifying goods. No warranty of merchantability or fitness for a particular purpose is made by Seller except that the goods being delivered under this agreement will be substantially identical with the model or sample provided. **Apart from this written statement of warranty, there are no warranties, express, implied or statutory, which extend beyond the description of the products on the face hereof.**

Buyer agrees to indemnify, defend and hold harmless Seller, including attorney fees (including appeals), from any lawsuit, cause, damages, or other actions which may arise from the use of the goods provided under this contract as a result of the design and specifications created and provided by Buyer.

It is the obligation of the consignee to count and examine the condition of the shipper's containers at the time of delivery. When the carrier is given a clear delivery receipt without any notation of loss or damage, it is the responsibility of the claimant to provide evidence of the loss or damage occurred in transit. If shipment is accepted, Faztek, LLC will not be held responsible for any damage to material without notation from the consignee.

This warranty shall be constructed and enforced under the laws of the State of Indiana.

FAZ-TEKnical Data

www.faztek.net

(Highlights)

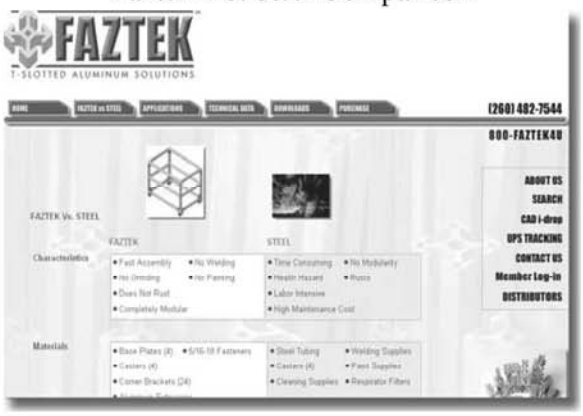
Home Page - Gateway to the Faztek Way



Applications - What Can We Do For You?



Faztek VS. Steel Comparison



Download CAD Files, Catalog, etc...



FAZ-TEKnical Data



idrop CAD Package - Drag / Drop Parts



FAZ-TEKnical Data
www.faztek.net
(Highlights)

About Us



Faztek Distribution Locater Map



UPS Order Tracking



Faztek Search Page



Purchase Faztek On-Line



Contact Us



PROCESS FORMS

The following pages are a few forms to assist you in a speedy quoting process and a speedy ordering process.

Just photocopy the pages and fill in the blanks accordingly. For originals, call us at 260-482-7544.

Faztek, LLC Order Form
(Handwritten)

Distributor Name: _____ Date: _____/_____/_____

Distributor Order #: _____ Page: _____of_____

Shipping Method: _____ Ordered By:_____

Ship-to:

Customer: _____

Street Address: _____

City / State / Zip: _____

Attention: _____

Tag #: _____

When placing your order, list all extrusions, panels, machining, and hardware in separate sections.

Part #	Quantity	Length	Machining / Description

Special Instructions:

_____

_____

_____

Remember – 1. Extrusions 2. Panels 3. Machining 4. Hardware

PRELIMINARY DESIGN INFORMATION

Faztek, LLC
5120 Investment Drive * Ft. Wayne, IN 46808 * Ph: (260) 482-7544 * Fax: (260) 482-7354 * www.faztek.net

Distributor: _____ Phone #: _____-_____-_____ Fax #: _____-_____-_____

Contact: _____ Email Address: _____@_____

Customer: _____ Quote #: _____ Date: _____/_____/ 2003

To receive quotation in a timely manner, please fill out the appropriate section. Then fax with drawings to (260) 482-7354 or email to sales@faztek.net

Special Design Instructions

Machine Guards (Perimeter, Special Machines, etc…)

Extrusion Type: _____

Sound Enclosure: Yes / No

Coolant Tight: Yes / No

Clean Room: Yes / No

Fastening Method:
- ❑ Anchor Fasteners
- ❑ End Fasteners
- ❑ Brackets / Plates
- ❑ Other _____

Floor to Frame:
- ❑ Floor Mount Feet
- ❑ Floor Mount Base Plates
- ❑ Corner Brackets
- ❑ Other _____

Accessories:
- ❑ T-Slot Cover
- ❑ Tubing Clamps
- ❑ Panel Edging Material
- ❑ Other _____

Panel Design:
- ❑ Wire: _____
  - ○ ½" or 1"
  - ○ Black or Yellow
  - ○ Mesh Retainers
- ❑ Plastic: _____
  - ○ In T-Slot w/ gasket
  - ○ Mounted to T-Slot w/ screws
  - ○ Mounted to T-Slot w/ panel mount blocks
  - ○ Mounted inside frame w/ panel mount blocks
  - ○ Panel Retainers
- ❑ Other _____

Door Design:
- ❑ Hinged
- ❑ Lift-off (Removable)
- ❑ Sliding
- ❑ Bi-Fold
- ❑ Door Handle
  - ○ Plastic Pull Handle
  - ○ Locking Door Handle
  - ○ Non-Locking Door Handle
- ❑ Safety Interlocks
- ❑ Door Latch:
  - ○ Deadbolt Latch
  - ○ Ball Latch Catch
  - ○ Grabber Door Catch
  - ○ Magnetic Door Catch

What is the purpose for this application? _____

Workstations / Machine Bases

Extrusion Type: _____

Weight Load: _____ lbs.

Are you pressurizing: Yes / No

Ergonomic System: Yes / No

# of Shelves: _____

Fastening Method:
- ❑ Anchor Fasteners
- ❑ End Fasteners
- ❑ Brackets / Plates
- ❑ Other _____

Floor to Frame:
- ❑ Floor Mount Feet
- ❑ Floor Mount Base Plates
- ❑ Leveling Feet
- ❑ Casters
- ❑ Other _____

Table Top Type:
- ❑ Laminate
- ❑ Plastic
- ❑ Other _____

Accessories:
- ❑ Tool Hangers
- ❑ Parts Bins / Bin Hangers
- ❑ Whiteboard / Pegboard
- ❑ T-Slot Cover
- ❑ Tubing Clamps
- ❑ Other _____

What is the purpose for this application? _____

Material Handling Carts

Extrusion Type: _____

Weight Load: _____ lbs.

# of Shelves: _____

Ergonomic System: Yes / No

Fastening Method:
- ❑ Anchor Fasteners
- ❑ End Fasteners
- ❑ Brackets / Plates
- ❑ Other _____

Floor to Frame:
- ❑ Casters
  - ○ Floor Type _____
- ❑ Leveling Feet
- ❑ Floor Locks
- ❑ Other _____

Table Top Type:
- ❑ Laminate
- ❑ Wood
- ❑ Plastic
- ❑ Other _____

Accessories:
- ❑ Tool Hangers
- ❑ Parts Bins / Bin Hangers
- ❑ Other _____

What is the purpose for this application? _____

Miscellaneous Applications

Extrusion Type: _____

Application: _____

Weight Load: _____ lbs.

Fastening Method:
- ❑ Anchor Fasteners
- ❑ End Fasteners
- ❑ Brackets / Plates
- ❑ Other _____

Floor to Frame:
- ❑ Floor Mount Feet
- ❑ Floor Mount Base Plates
- ❑ Other _____

Panel Design:
- ❑ Wire: _____
  - ○ ½" or 1"
  - ○ Black or Yellow
  - ○ Mesh Retainers
- ❑ Plastic: _____
  - ○ In T-Slot w/ gasket
  - ○ Mounted to T-Slot w/ screws
  - ○ Mounted to T-Slot w/ panel mount blocks
  - ○ Mounted inside frame w/ panel mount blocks
  - ○ Panel Retainers
- ❑ Other _____

Accessories:
- ❑ T-Slot Cover
- ❑ Other _____

What is the purpose for this application? _____

Notes / Comments

Please fill out notes / comments section for any special design instructions, any additional parts for Faztek to supply, stock as well as non-stock, or any other customer requirements.

_____

_____

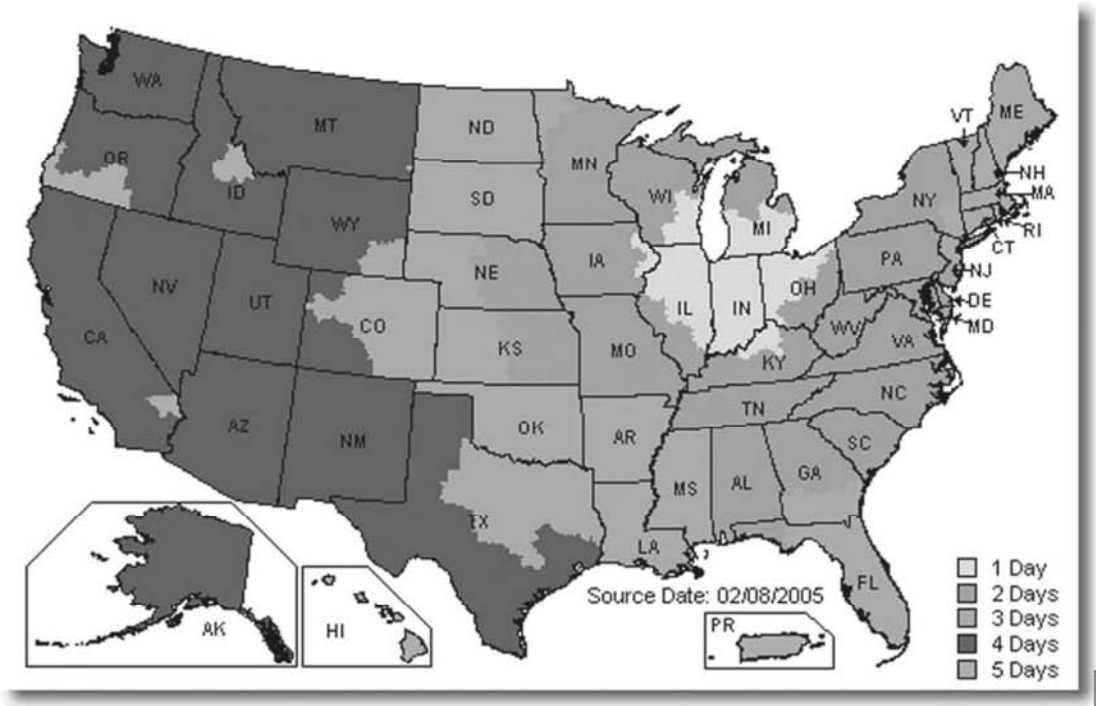
_____

_____

Additional Hardware to Ship Loose

Part Number	Quantity	Part Number	Quantity

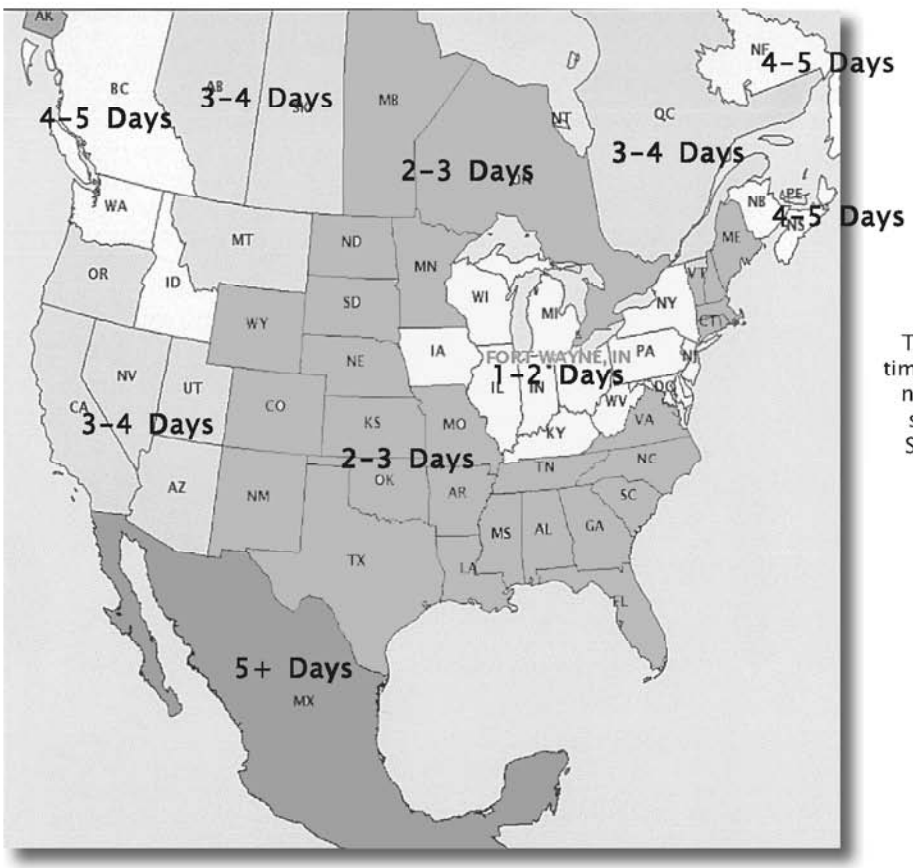
STANDARD UPS DELIVERY MAP



We ship via UPS

UPS and the UPS brandmark are registered trademarks that are used with permission by its owner, United Parcel Service of America, Inc. All rights reserved.

STANDARD LTL CARRIER DELIVERY MAP



The following times are standard transit times from Fort Wayne, IN. These times are not a guaranteed service. For expedited service information, contact the Faztek Shipping Manager at 1-877-FAZTEK4U.

Shipping Information

Faztek has strong relationships with a number of reliable shipping carriers. Call us for a carrier recommendation:

1. Small Packages:

Guidelines for shipping with UPS:

- Any package shorter than 100"
- No skids
- 150 lbs per box maximum
- Any panel(s) with a girth size of less than 130"
  Girth = length + (width * 2) + (height * 2)

We ship via UPS

UPS and the UPS brandmark are registered trademarks that are used with permission by its owner, United Parcel Service of America, Inc. All rights reserved.

2. LTL Carriers: (commercial truck lines)



Guidelines for shipping with LTL:

- Skids under 120" x 90" x 86"
- No skids taller than the width of the skid

3. Dedicated Truck: This service will provide pickup from Faztek and deliver the freight directly to the customer.

* Be sure to mark any damage to your packages on the packing slip and bill of lading at time of receiving so a proper claim can be filed with the trucking company. See Faztek's warranty information on page 34 for more information.











RGA (Returned Goods Authorization)

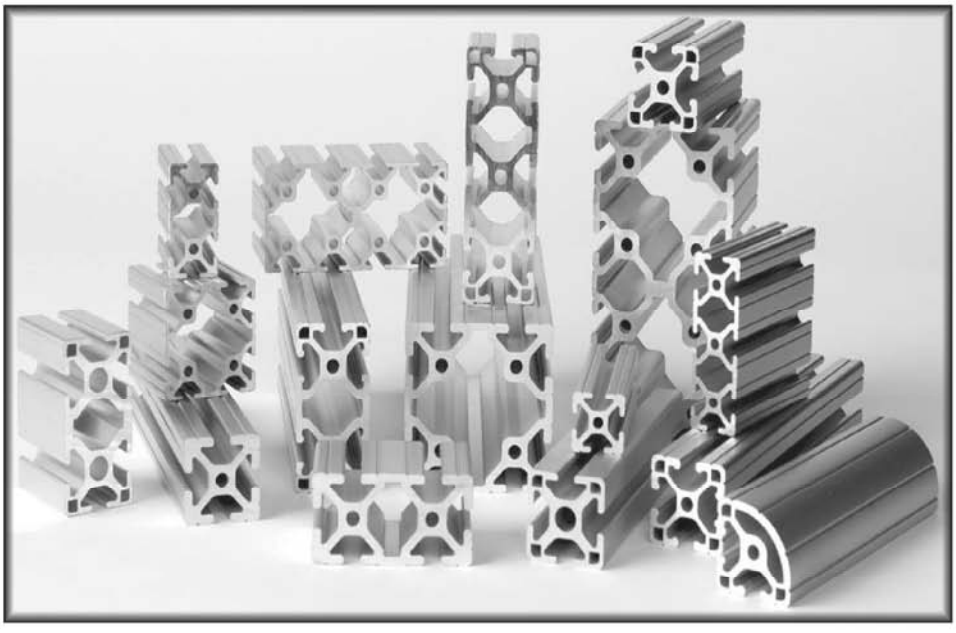
To return product to Faztek you must take the following steps:

1. Contact your Faztek Distributor or Faztek for an RGA number.
2. Request to have an instruction sheet faxed or emailed to you for shipping methods.
3. Write the RGA number on the packing list(s) and all boxes.
3. Ship product back to Faztek along with copies of the bill of lading showing the noted damage to the shipment.
4. Once product is returned, a claim will be filed with the appropriate trucking company. When applicable, full credit will be given for undamaged, unused stock parts.

SECTION 1

15 SERIES

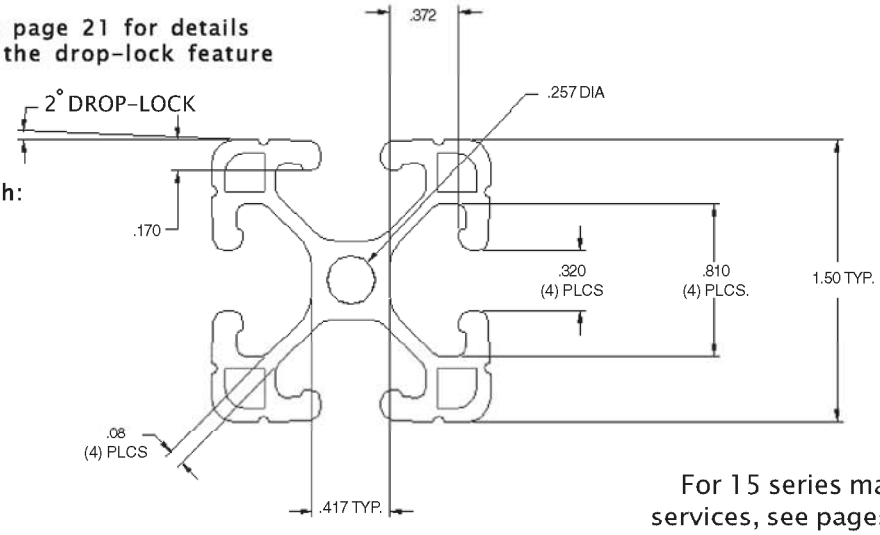
T-SLOTTED ALUMINUM EXTRUSIONS



15EX1515UL

1.5" x 1.5" ULTRA-LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



Not recommended for use with:
- Drop-in t-nut w/ alignment ball
- Drop-in t-nut w/ set screw
- U-shaped panel gasket
- Taps larger than 5/16-18
- Leveling feet larger than 5/16-18

When sizing panels, add .062 per side.

For 15 series machining services, see pages 160-170

Not recommended for use in load applications, such as workstations, shop carts, material shelves, etc...

MATERIAL SPECIFICATIONS

15EX1515UL T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.936 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .1802" ^{4}
	IY = .1802" ^{4}
ESTIMATED AREA	0.780 Sq. In.

Applications for 15EX1515UL:

- *Guarding Projects*
- *Light Duty Carts*
- *Sound Enclosures*
- *Office Partitions*
- *Trade Show Displays*

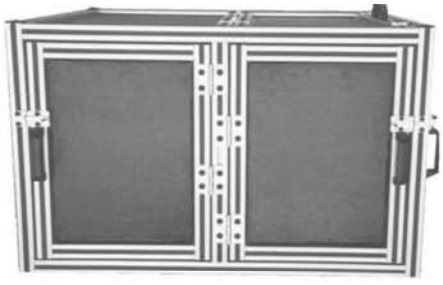


BASIC CHIP GUARDS



PERIMETER GUARDS

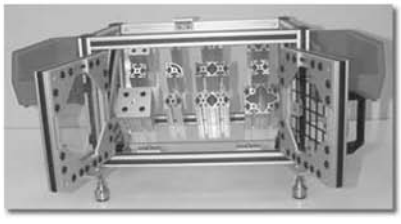
SOUND ENCLOSURES



MACHINE GUARDS

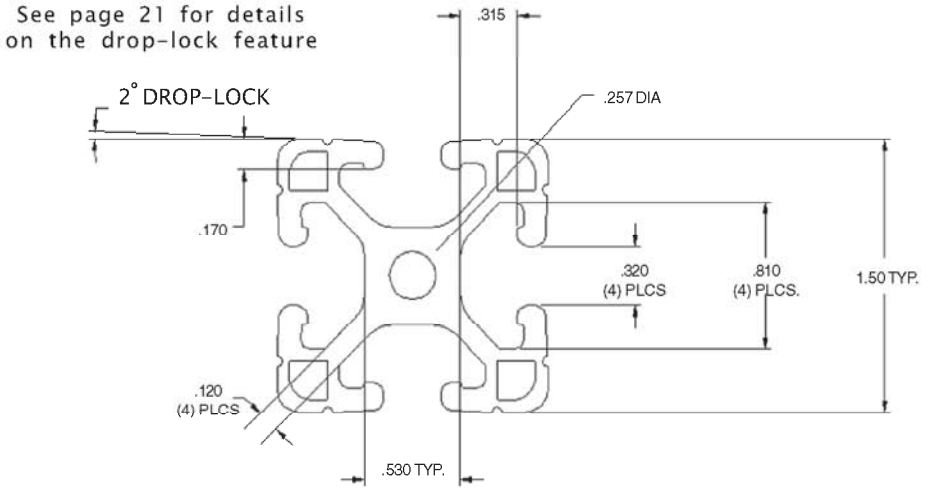


TRADE SHOW UNITS



15EX1515L

1.5" x 1.5" LITE T-SLOTTED ALUMINUM EXTRUSION



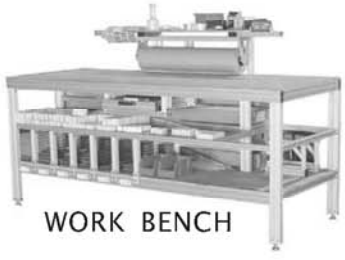
For 15 series machining
services, see pages 160-170

MATERIAL SPECIFICATIONS

15EX1515L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.092 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .1861" ^{4}
	IY = .1861" ^{4}
ESTIMATED AREA	0.910 Sq. In.

Applications for 15EX1515L:

- ***Large Guarding Projects***
- ***Custom Workstations***
- ***Material Carts***
- ***Trade Show Units***
- ***Guarding for Integrated Machines***


WORK BENCH


STORAGE COMPARTMENT

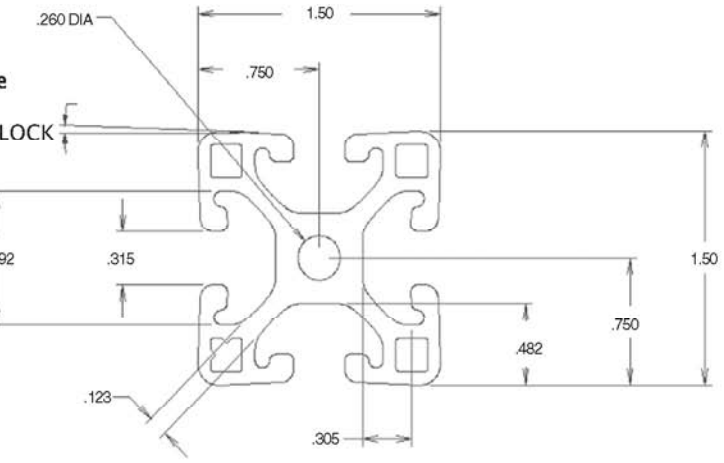

PERIMETER GUARDS

ENCLOSURES


CARTS


15QE1515L

1.5" x 1.5" LITE T-SLOTTED ALUMINUM EXTRUSION



See page 21 for details on the drop-lock feature

NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE1515L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.114 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .1994" ^{4}
	IY = .1994" ^{4}
ESTIMATED AREA	0.9473 Sq. In.

Applications for 15QE1515L:

- ***Large Guarding Projects***
- ***Custom Workstations***
- ***Material Carts***
- ***Trade Show Units***
- ***Guarding for Integrated Machines***



WORK STATION CELL



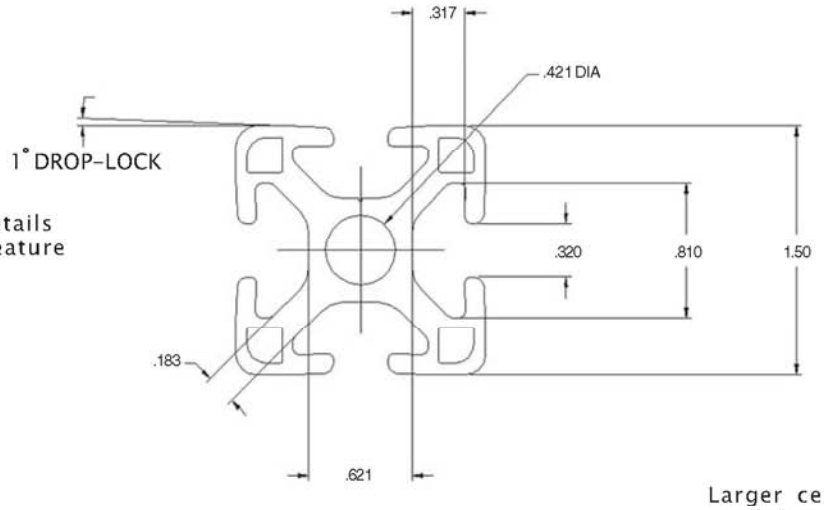
WORK BENCH



TEST STATION

15SM1515L

1.5" x 1.5" LITE SMOOTH T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

See page 21 for details on the drop-lock feature

Larger center hole for new "T" anchor fastener

Strongest Fastener - See page 136

MATERIAL SPECIFICATIONS

15SM1515L SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.117 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .2000" ^{4}
	IY = .2000" ^{4}
ESTIMATED AREA	0.950 Sq. In.

Applications for 15SM1515L:

- ***Trade Show Units***
- ***Sound Enclosures***
- ***Billboards***
- ***Perimeter Guards***
- ***Kiosks / Display Units***



TRADE SHOW UNITS



TRADE SHOW DISPLAYS

CARTS



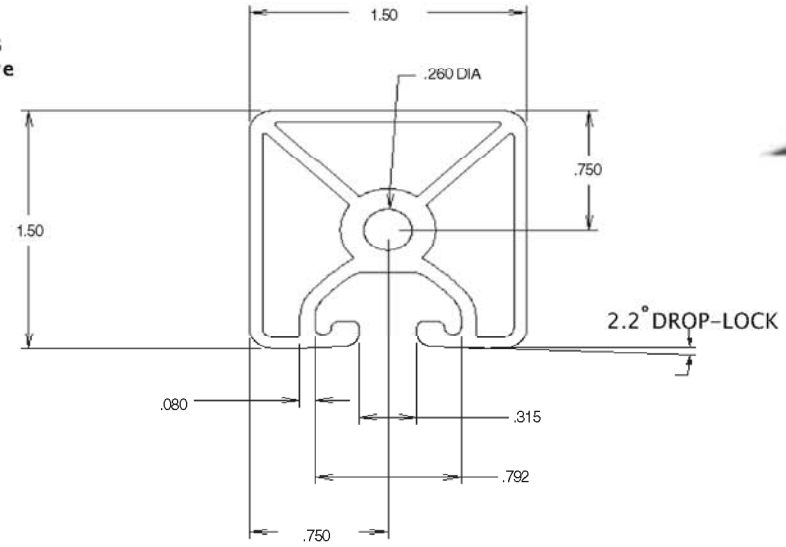
MACHINE BASES



15QEM1515L

1.5" x 1.5" LITE MONO SLOTTED T-ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

MATERIAL SPECIFICATIONS

15QEM1515L SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.288 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1715" ^{4}
	IY = .1675" ^{4}
ESTIMATED AREA	0.7502 Sq. In.

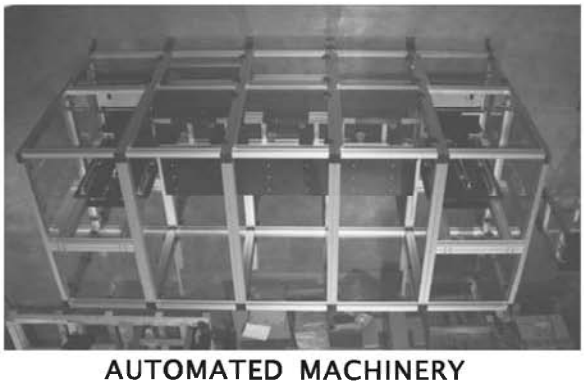
For 15 series machining services, see pages 160-170

Applications for 15QEM1515L:

- *Trade Show Units*
- *Sound Enclosures*
- *Billboards*
- *Perimeter Guards*
- *Kiosks / Display Units*
- *Clean Rooms*
- *Medical, Agricultural, & Other Sanitary Environments*



DISPLAY BOARD

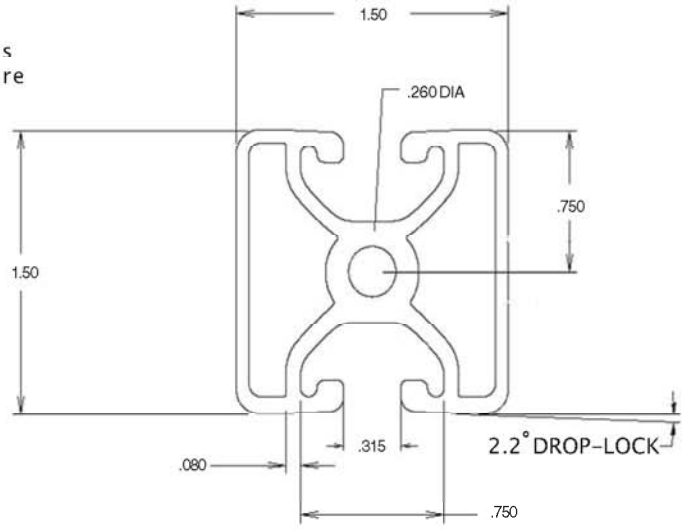


AUTOMATED MACHINERY

15QEA1515L

1.5" x 1.5" LITE 180° BI-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

MATERIAL SPECIFICATIONS

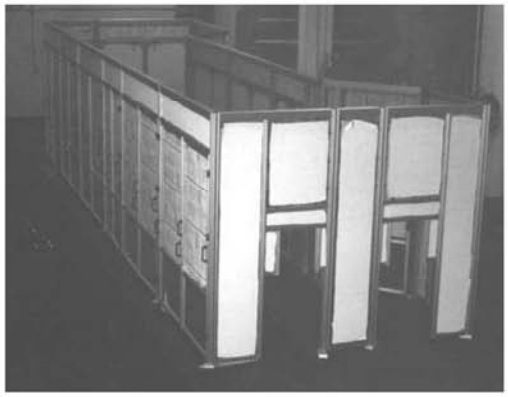
15QEA1515L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.298 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .1780" ^{4}
	IY = .1780" ^{4}
ESTIMATED AREA	0.810 Sq. In.

For 15 series machining services, see pages 160-170

Applications for 15QEA1515L:

- ***Large Guarding Projects***
- ***Custom Workstations***
- ***Material Carts***
- ***Trade Show Units***
- ***Guarding for Integrated Machines***
- ***Clean Rooms***
- ***Medical, Agricultural, & Other Sanitary Environments***

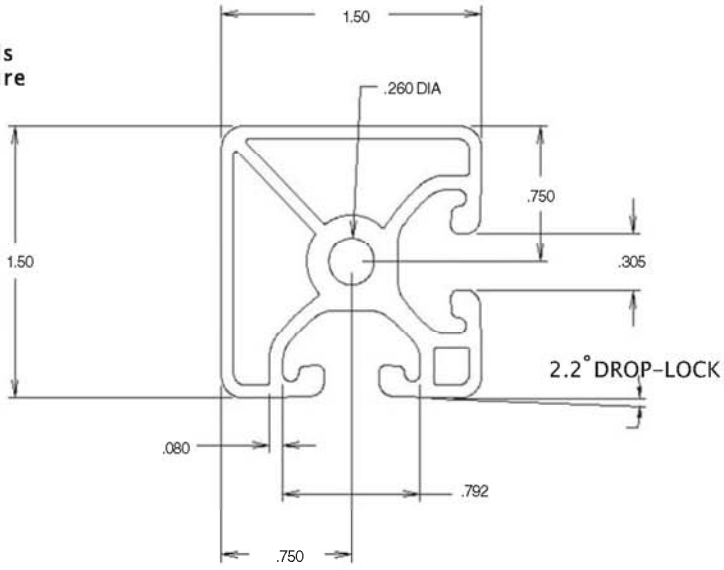




15QEB1515L

1.5" x 1.5" LITE 90° BI-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

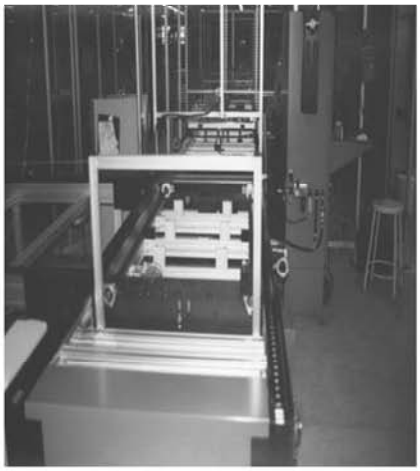
MATERIAL SPECIFICATIONS

15QEB1515L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.298 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2450" ^{4}
	IY = .2450" ^{4}
ESTIMATED AREA	1.075 Sq. In.

For 15 series machining services, see pages 160-170

Applications for 15QEB1515L:

- *Large Guarding Projects*
- *Custom Workstations*
- *Material Carts*
- *Trade Show Units*
- *Guarding for Integrated Machines*
- *Clean Rooms*
- *Medical, Agricultural, & Other Sanitary Environments*

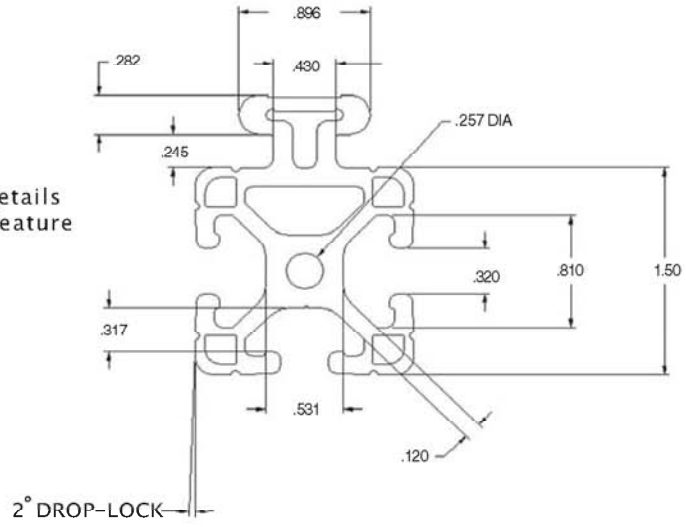




15LG1515L

1.5" x 1.5" LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW!

For 15 series machining services, see pages 160-170

For use with
15LM8570, 15LM8572, 15LM8574

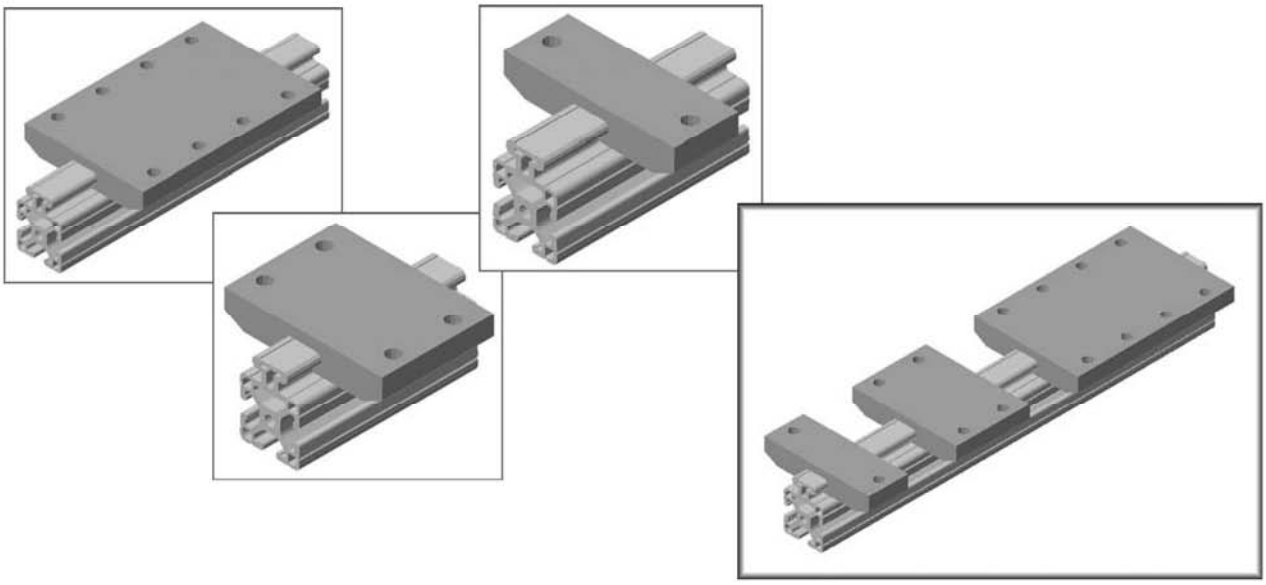
See page 202-203 for more details

MATERIAL SPECIFICATIONS

15LG1515L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.404 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2070" ^{4}
	IY = .4190" ^{4}
ESTIMATED AREA	1.194 Sq. In.

Applications for 15LG1515L:

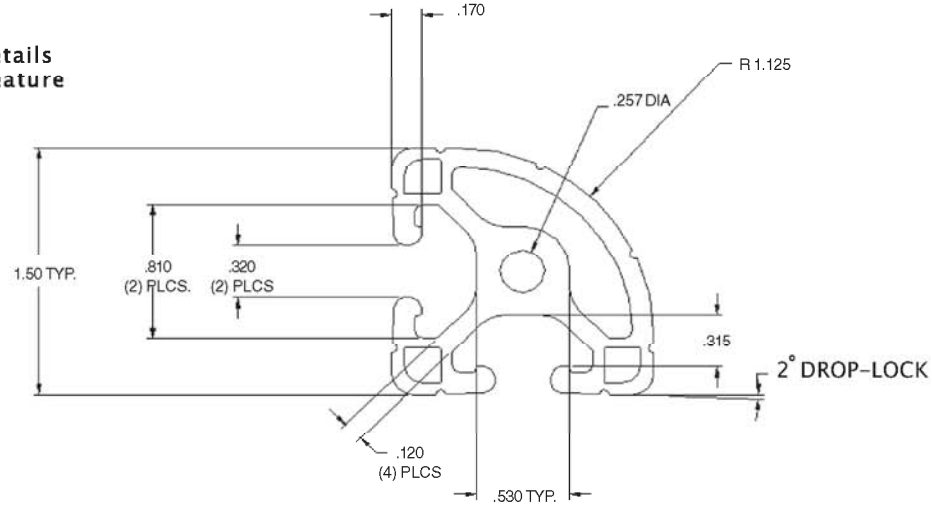
- ***Pick & Place Units***
- ***Washdown Applications***
- ***Digital Length Systems***
- ***Sorting Machines***
- ***Sliding Doors***



15EX1517L

1.5" x 1.5" LITE QUARTER ROUND T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



MATERIAL SPECIFICATIONS

15EX1517L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.092 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1861" ^{4}
	IY = .1861" ^{4}
ESTIMATED AREA	0.910 Sq. In.

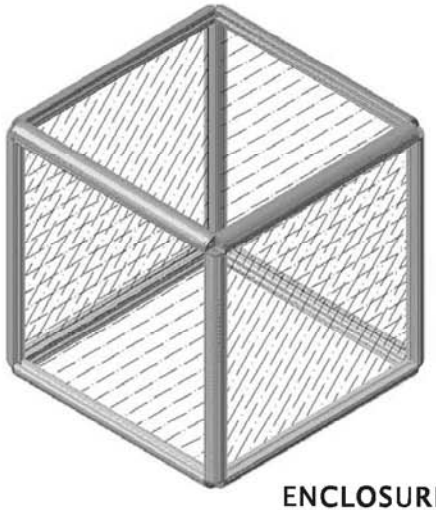
For 15 series machining services, see pages 160-170

Applications for 15EX1517L:

- *Trade Show Units*
- *Sound Enclosures*
- *Billboards*
- *Perimeter Guards*
- *Kiosks / Display Units*
- *Office Furniture*

CARTS



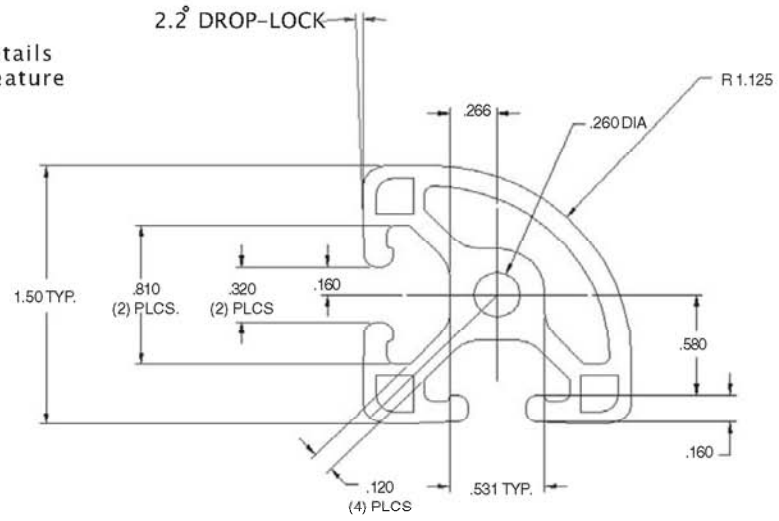


ENCLOSURES

15QE1517L

1.5" x 1.5" LITE QUARTER ROUND T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE1517L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	0.998 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1659" ^{4}
	IY = .1657" ^{4}
ESTIMATED AREA	0.8324 Sq. In.

Applications for 15QE1517L:

- ***Trade Show Units***
- ***Sound Enclosures***
- ***Billboards***
- ***Perimeter Guards***
- ***Kiosks / Display Units***
- ***Office Furniture***
- ***Clean Room***



DISPLAYS

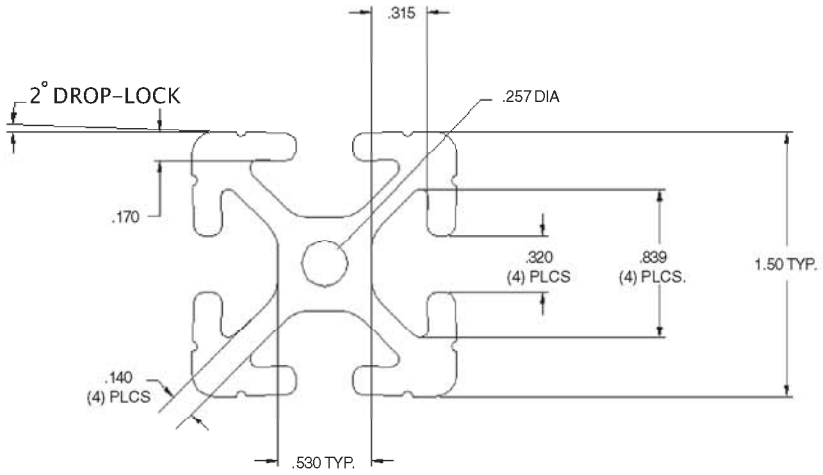
CARTS



15EX1515

1.5" x 1.5" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15EX1515 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.356 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2511" ^{4}
	IY = .2511" ^{4}
ESTIMATED AREA	1.130 Sq. In.

Applications for 15EX1515:

- *End of Arm Tooling*
- *Test Stations*
- *Housekeeping Carts / Racks*
- *Machine Guarding*
- *Material Stands*



TEST STATION

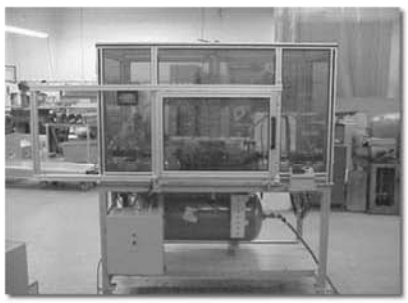
BROOM STAND





END OF ARM TOOLING

GUARDING FOR SPECIAL MACHINES



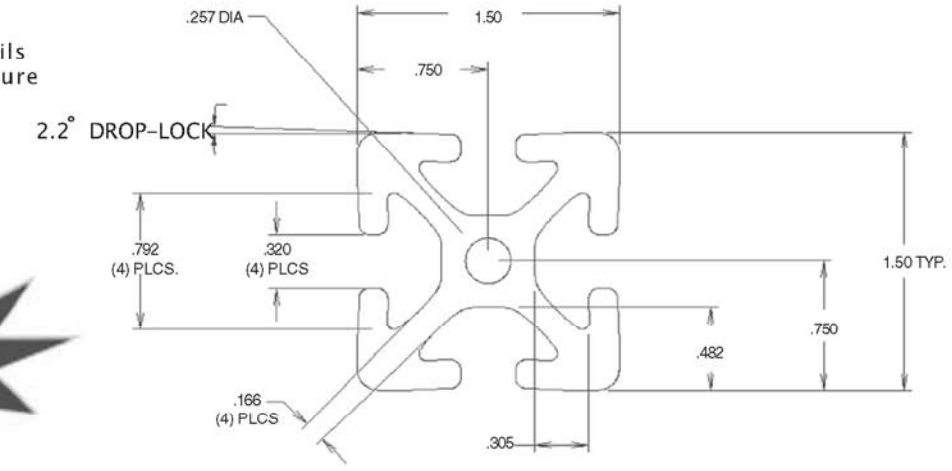


CARPET STAND

15QE1515

1.5" x 1.5" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE1515 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.406 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2671" ^{4}
	IY = .2671" ^{4}
ESTIMATED AREA	1.193 Sq. In.

Applications for 15QE1515:

- ***End of Arm Tooling***
- ***Test Stations***
- ***Housekeeping Carts / Racks***
- ***Machine Guarding***
- ***Material Stands***

OFFICE FURNITURE





TRADE SHOW BACKDROP



CONTROLS CART

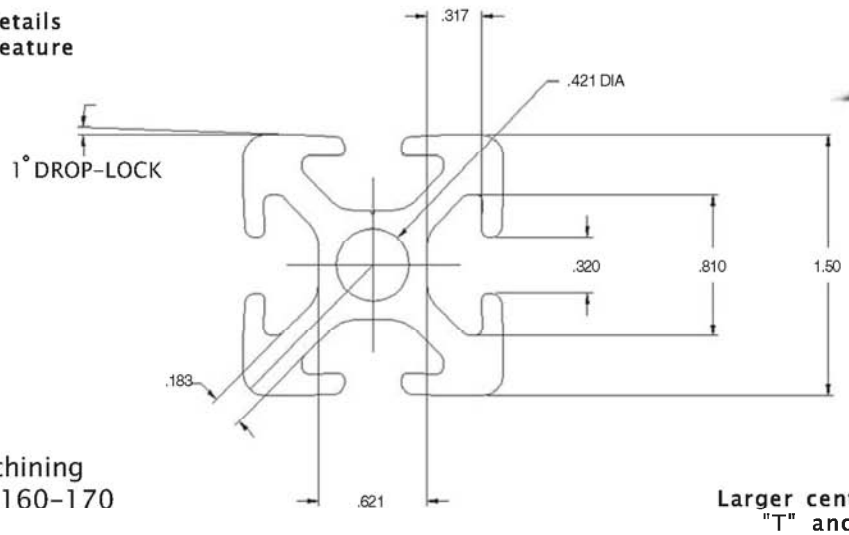




15SM1515

1.5" x 1.5" HEAVY SMOOTH T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

Extrusions

For 15 series machining services, see pages 160-170

Larger center hole for new "T" anchor fastener

Strongest Fastener - See page 136

MATERIAL SPECIFICATIONS

15SM1515 SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.300 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2530" ^{4}
	IY = .2530" ^{4}
ESTIMATED AREA	1.106 Sq. In.

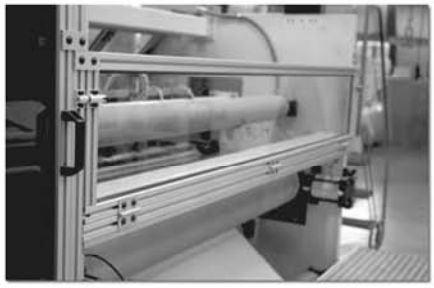
Applications for 15SM1515:

- *End of Arm Tooling*
- *Test Stations*
- *Housekeeping Carts / Racks*
- *Machine Guarding*
- *Material Stands*



ASSEMBLY STATION

MACHINE GUARD



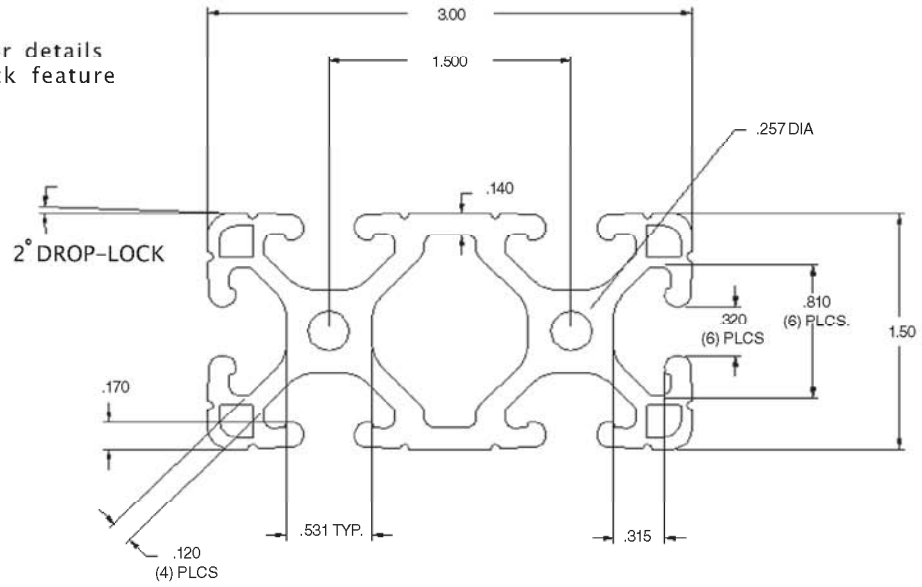
HEAVY DUTY GUARDING



15EX1530L

1.5" x 3.0" LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15EX1530L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.089 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .3910" ^{4}
	IY = 1.3734" ^{4}
ESTIMATED AREA	1.742 Sq. In.

Applications for 15EX1530L:

- ***Large Guarding Projects***
- ***Custom Machine Bases***
- ***Large Workstations Needing Air or Vacuum***
- ***Material Handling Units***
- ***Air Manifolds***

SPECIAL MACHINE BASE





WORK BENCH

MACHINE BASES

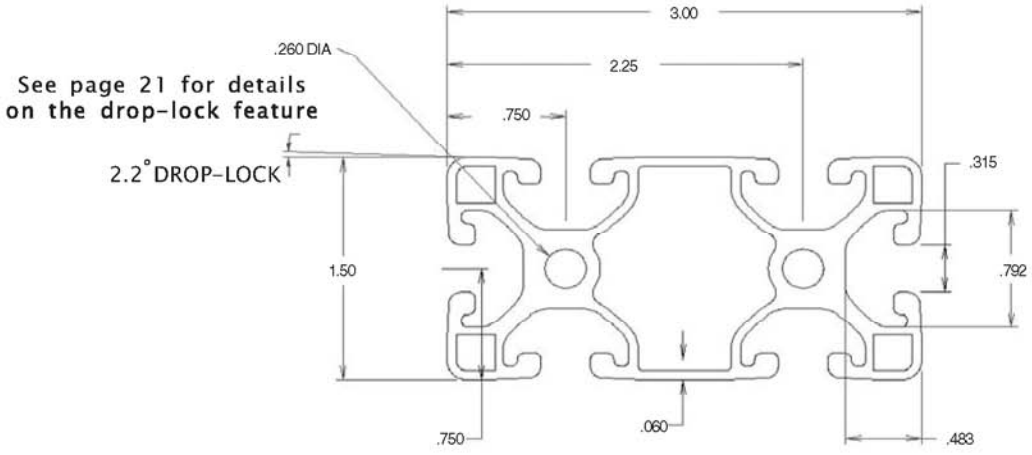


HEAVY DUTY GUARDING



15QE1530L

1.5" x 3.0" LITE T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE1530L SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.616 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .3046" ^{4}
	IY = 1.2847" ^{4}
ESTIMATED AREA	1.3742 Sq. In.

Applications for 15QE1530L:

- *Large Guarding Projects*
- *Custom Machine Bases*
- *Large Workstations Needing Air or Vacuum*
- *Material Handling Units*
- *Air Manifolds*

WORK CENTER



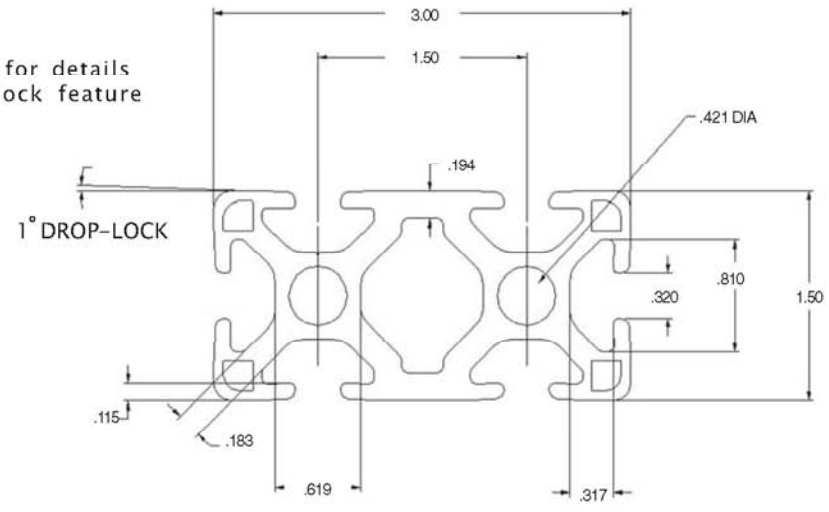
WORK STATION



15SM1530L

1.5" x 3.0" LITE SMOOTH T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

Larger center hole for new "T" anchor fastener

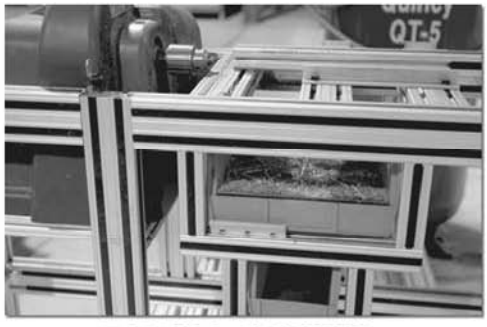
Strongest Fastener - See page 136

MATERIAL SPECIFICATIONS

15SM1530L SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.167 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .4220" ^{4}
	IY = 1.4430" ^{4}
ESTIMATED AREA	1.842 Sq. In.

Applications for 15SM1530L:

- ***Large Guarding Projects***
- ***Custom Machine Bases***
- ***Large Workstations Needing Air or Vacuum***
- ***Material Handling Units***
- ***Air Manifolds***



TAPPING MACHINE

ASSEMBLY STATION



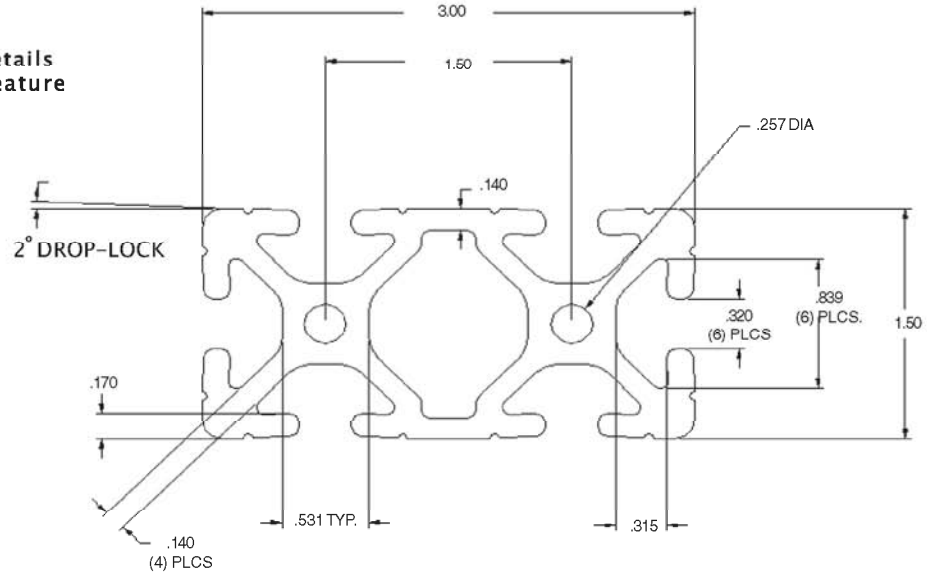


WORKSTATION

15EX1530

1.5" x 3.0" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

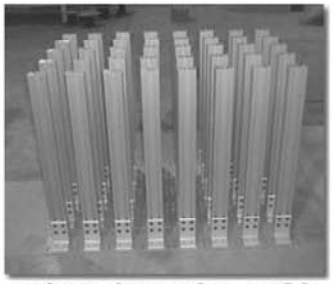
15EX1530 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.386 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .4816" ^{4}
	IY = 1.8532" ^{4}
ESTIMATED AREA	1.987 Sq. In.

Applications for 15EX1530:

- *Large Bases for Machines or Fixtures*
- *Custom Workstations*
- *Conveyors*
- *Air Manifolds*
- *Test Stands*

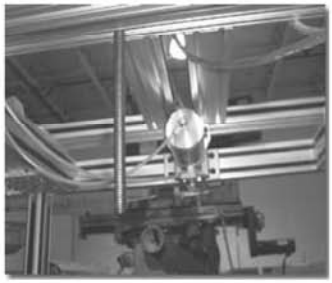


AIR MANIFOLDS



WORK STATION LEGS

CYLINDER MOUNTS

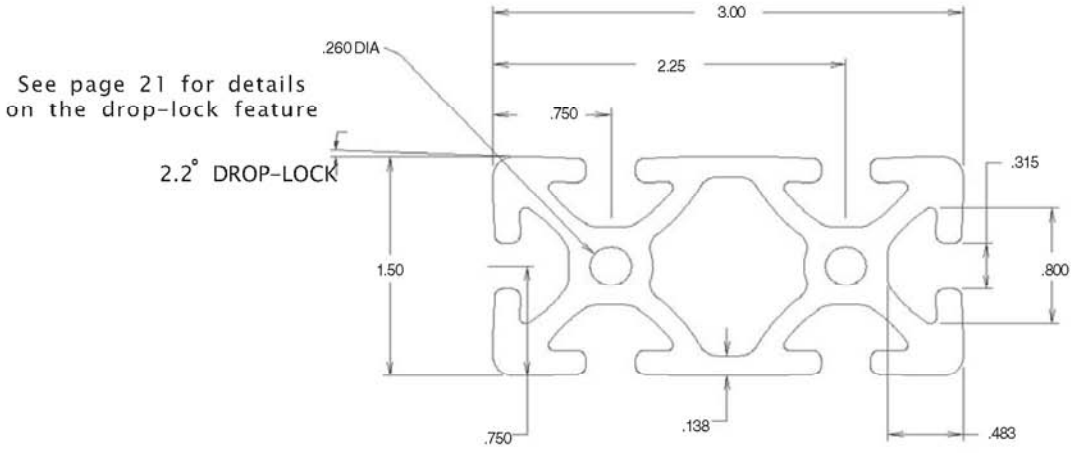




MATERIAL RACKS

15QE1530

1.5" x 3.0" HEAVY T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

MATERIAL SPECIFICATIONS

15QE1530 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.397 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .4839" ^{4}
	IY = 1.8660" ^{4}
ESTIMATED AREA	2.038 Sq. In.

For 15 series machining services, see pages 160-170

Applications for 15QE1530:

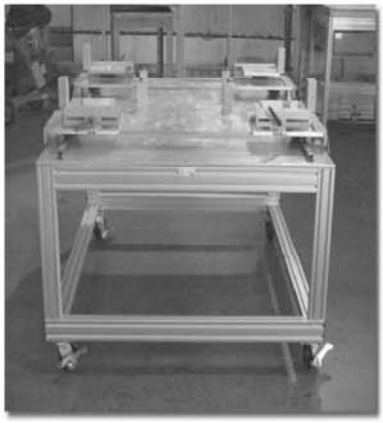
- ***Large Machine Bases***
- ***Custom Workstations***
- ***Conveyors***
- ***Air Manifolds***
- ***Test Stands***
- ***Fixtures***



WORK STATION



ERGONOMIC CART

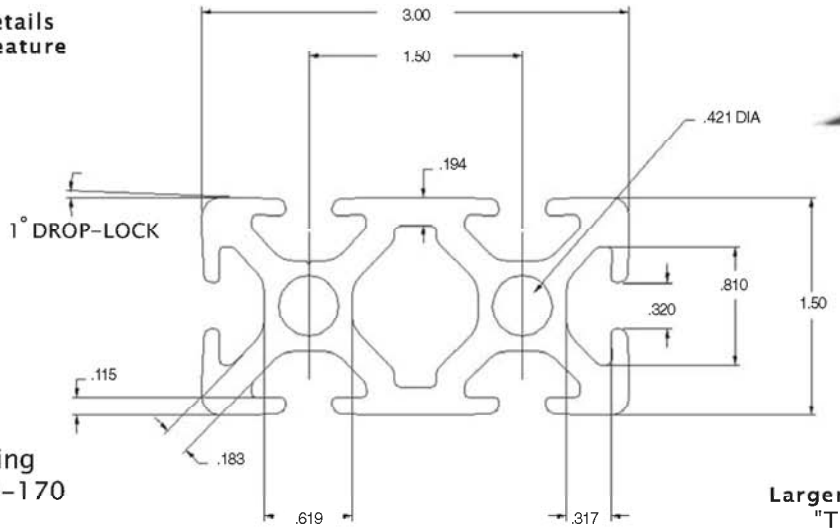


TOOLING CART

15SM1530

1.5" x 3.0" HEAVY SMOOTH T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

Extrusions

For 15 series machining services, see pages 160-170

Larger center hole for new "T" anchor fastener

Strongest Fastener - See page 136

MATERIAL SPECIFICATIONS

15SM1530 SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.033 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .4830" ^{4}
	IY = 1.7540" ^{4}
ESTIMATED AREA	2.391 Sq. In.

Applications for 15SM1530:

- *Large Bases for Machines or Fixtures*
- *Custom Workstations*
- *Conveyors*
- *Air Manifolds*
- *Test Stands*

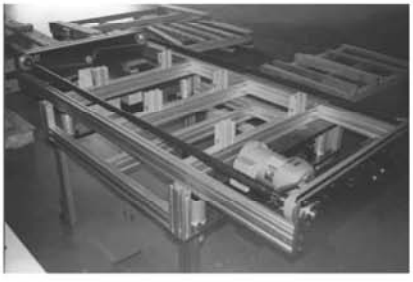
CORKBOARD CART





WHITEBOARD CART

PART TRANSFER SYSTEM





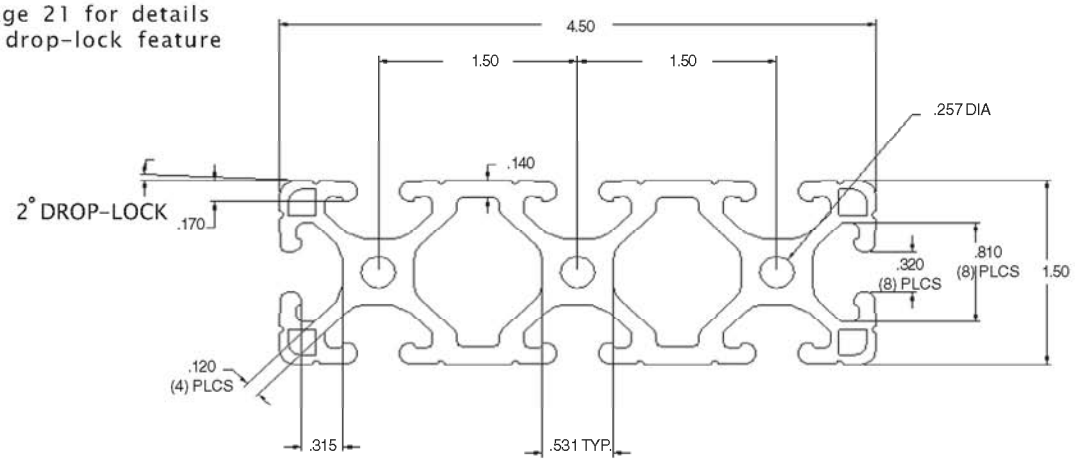
FIXTURE STATION



15EX1545L

1.5" x 4.5" LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



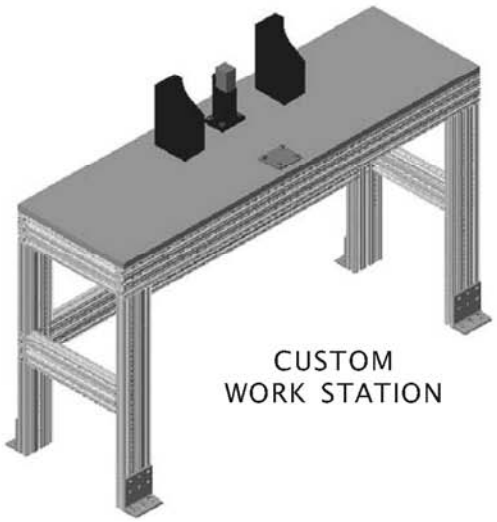
For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15EX1545L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	3.084 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .6022" ^{4}
	IY = 4.5845" ^{4}
ESTIMATED AREA	2.573 Sq. In.

Applications for 15EX1545L:

- ***Conveyors***
- ***Custom Machine Bases***
- ***Custom Workstations***
- ***Dual Air Manifolds***
- ***Material Handling Units***



CUSTOM WORK STATION

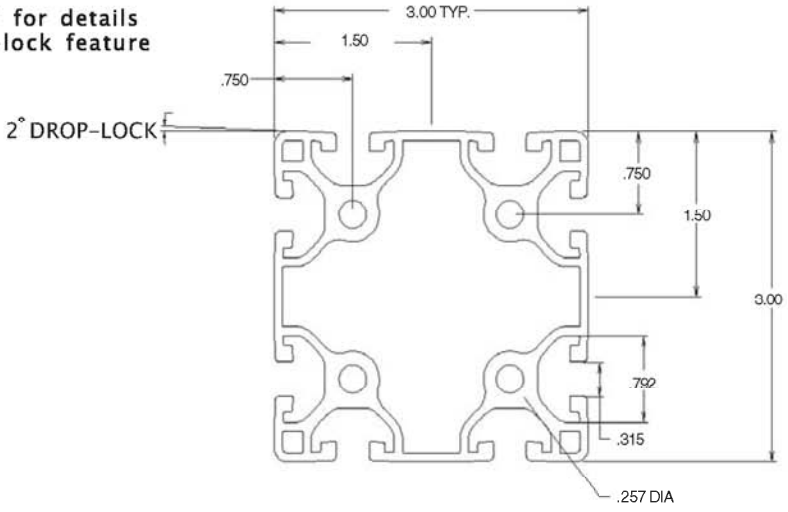


CONVEYOR

15QE3030L

3.0" x 3.0" LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE3030L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.559 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 2.39410"^{4}
	IY = 2.39410"^{4}
ESTIMATED AREA	2.2953 Sq. In.

Applications for 15QE3030L:

- ***Large Machine Bases***
- ***In Plant Offices***
- ***Heavy Duty Material Handling***
- ***Medium Duty Mezzanines***
- ***Robot Stands***
- ***Air Manifolds***



CYLINDER MOUNTS



HEAVY DUTY PERIMETER GUARD

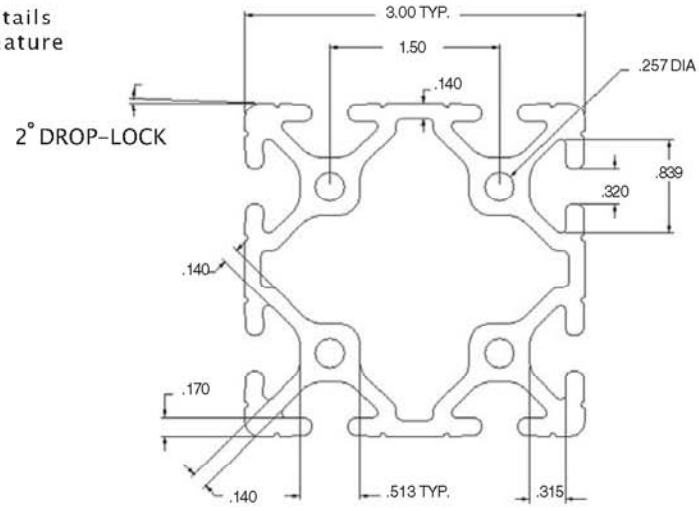


PALLET HORSE

15EX3030

3.0" x 3.0" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



MATERIAL SPECIFICATIONS

15EX3030 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	3.656 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 3.3461" ^{4}
	IY = 3.3461" ^{4}
ESTIMATED AREA	3.044 Sq. In.

For 15 series machining services, see pages 160-170

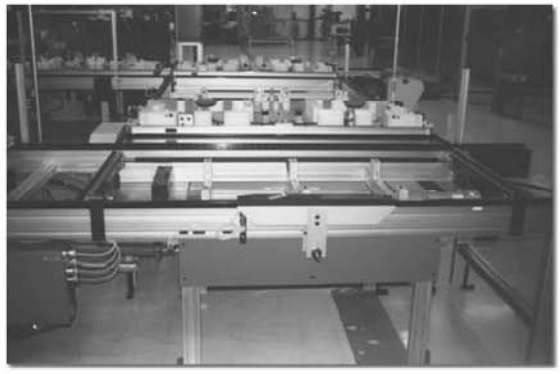
Applications for 15EX3030:

- ***Large Machine Bases***
- ***Tooling Carts***
- ***Heavy Duty Material Handling***
- ***Conveyor Base***
- ***Robot Stands***
- ***Air Manifolds***



TOOLING CART

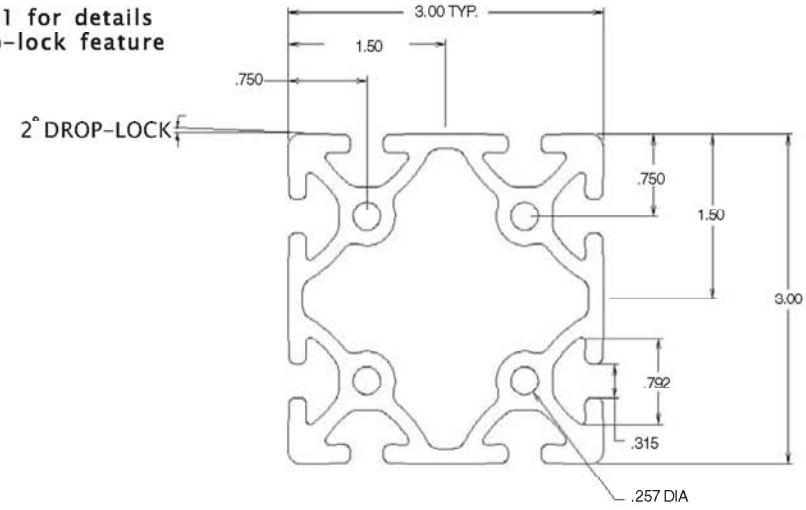
CONVEYOR BASE



15QE3030

3.0" x 3.0" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

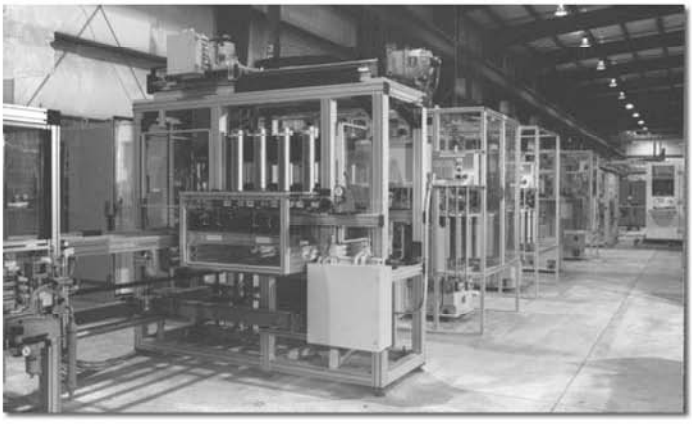
MATERIAL SPECIFICATIONS

15QE3030 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	3.611 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 3.21130"^{4}
	IY = 3.21130"^{4}
ESTIMATED AREA	3.0704 Sq. In.

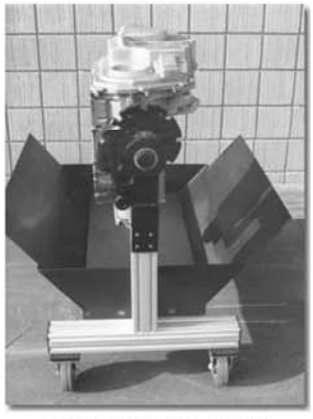
For 15 series machining services, see pages 160-170

Applications for 15QE3030:

- ***Large Machine Bases***
- ***In Plant Offices***
- ***Heavy Duty Material Handling***
- ***Medium Duty Mezzanines***
- ***Robot Stands***
- ***Air Manifolds***



INDUSTRIAL WORK CELL

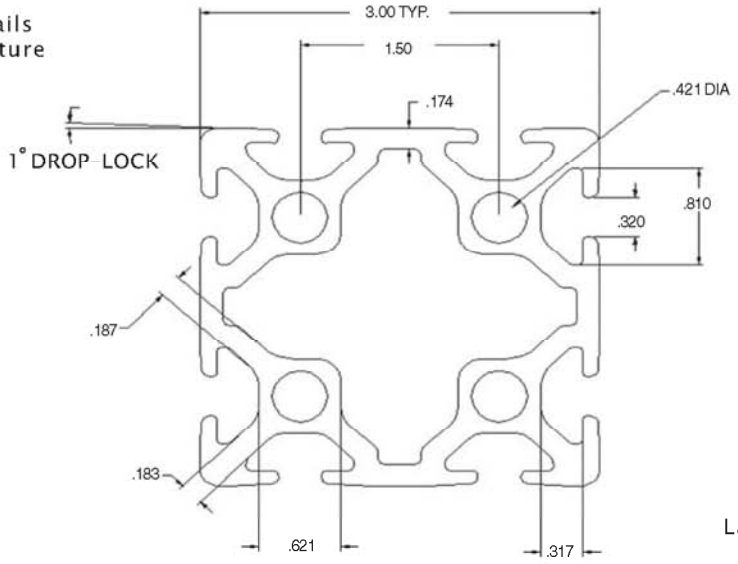


ENGINE STAND

15SM3030

3.0" x 3.0" HEAVY SMOOTH T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

Larger center hole for new "T" anchor fastener

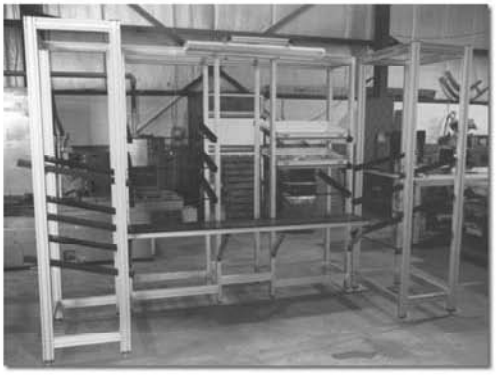
Strongest Fastener – See page 136

MATERIAL SPECIFICATIONS

15SM3030 SMOOTH T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	3.125 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 3.1510" ^{4}
	IY = 3.1510" ^{4}
ESTIMATED AREA	3.664 Sq. In.

Applications for 15SM3030:

- ***Large Machine Bases***
- ***In Plant Offices***
- ***Heavy Duty Material Handling***
- ***Medium Duty Mezzanines***
- ***Robot Stands***
- ***Air Manifolds***



MATERIAL RACKS

MEZZANINE



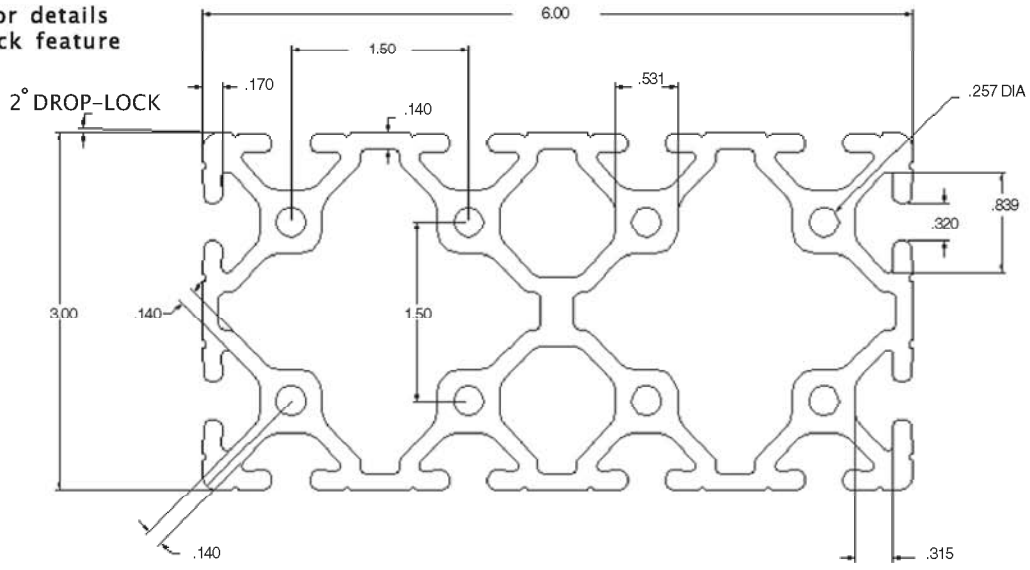


MACHINE BASES

15EX3060

3.0" x 6.0" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



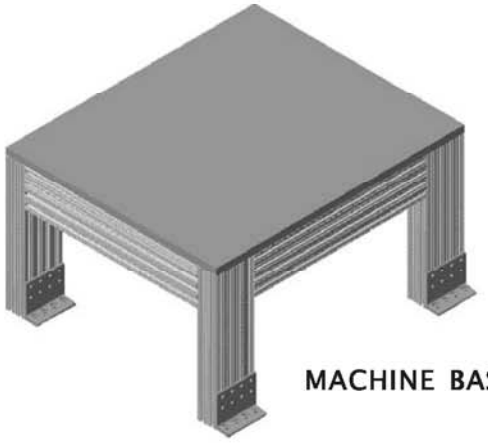
MATERIAL SPECIFICATIONS

15EX3060 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	6.684 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 5.6669" ^{4}
	IY = 19.4672" ^{4}
ESTIMATED AREA	5.638 Sq. In.

For 15 series machining services, see pages 160-170

Applications for 15EX3060:

- *Large Machine Bases*
- *In Plant Offices*
- *Heavy Duty Material Handling*
- *Heavy Duty Mezzanines*
- *Custom Robot Stands*
- *Dual / Quad Air Manifolds*



MACHINE BASE

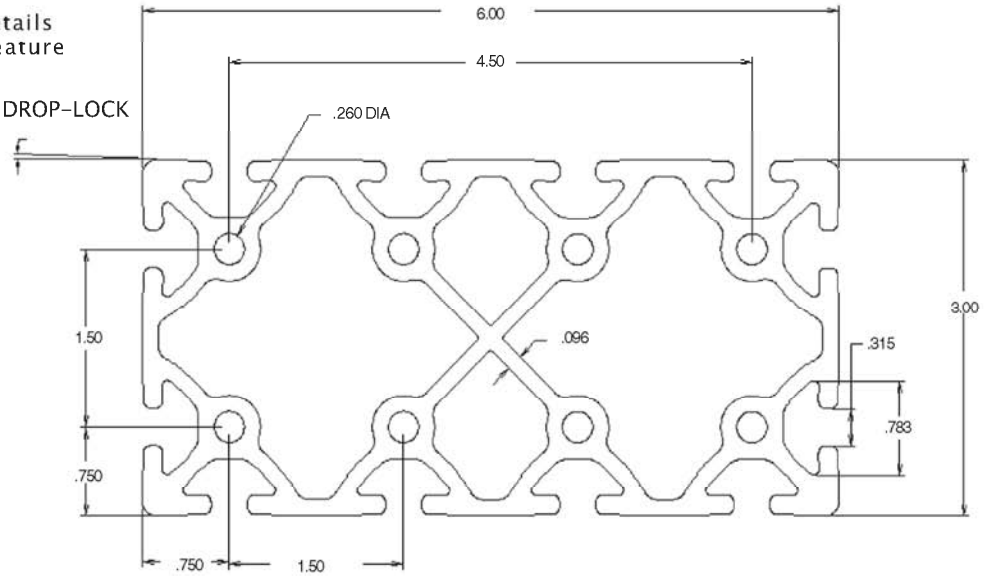


MEZZANINE

15QE3060

3.0" x 6.0" HEAVY T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

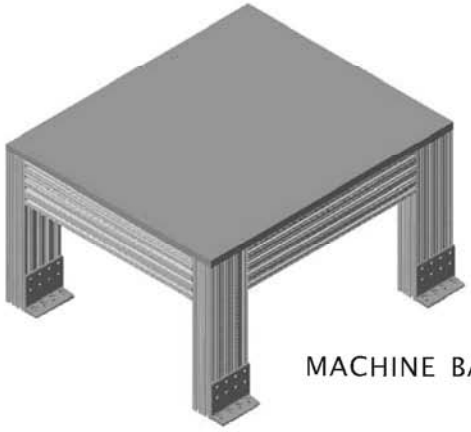
MATERIAL SPECIFICATIONS

15QE3060 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	7.703 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 5.9795" ^{4}
	IY = 20.4845" ^{4}
ESTIMATED AREA	5.6387 Sq. In.

For 15 series machining services, see pages 160-170

Applications for 15QE3060:

- ***Large Machine Bases***
- ***In Plant Offices***
- ***Heavy Duty Material Handling***
- ***Heavy Duty Mezzanines***
- ***Custom Robot Stands***
- ***Dual / Quad Air Manifolds***



MACHINE BASE

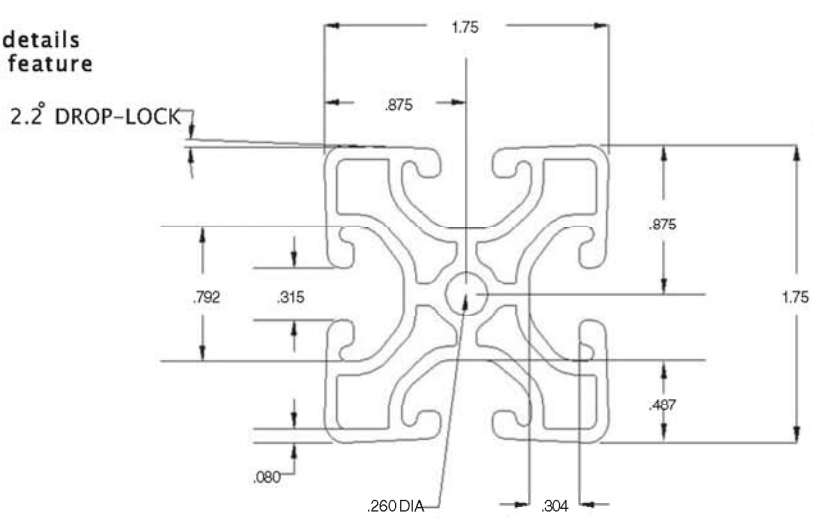


MEZZANINE

15QE1717L

1.75" x 1.75" LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE1717L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.317 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 0.3122" ^{4}
	IY = 0.3122" ^{4}
ESTIMATED AREA	1.0975 Sq. In.

Applications for 15QE1717L:

- *Large Machine Bases*
- *In Plant Offices*
- *Heavy Duty Material Handling*
- *Heavy Duty Mezzanines*
- *Custom Robot Stands*
- *Dual / Quad Air Manifolds*



PERIMETER GUARD SECTIONS

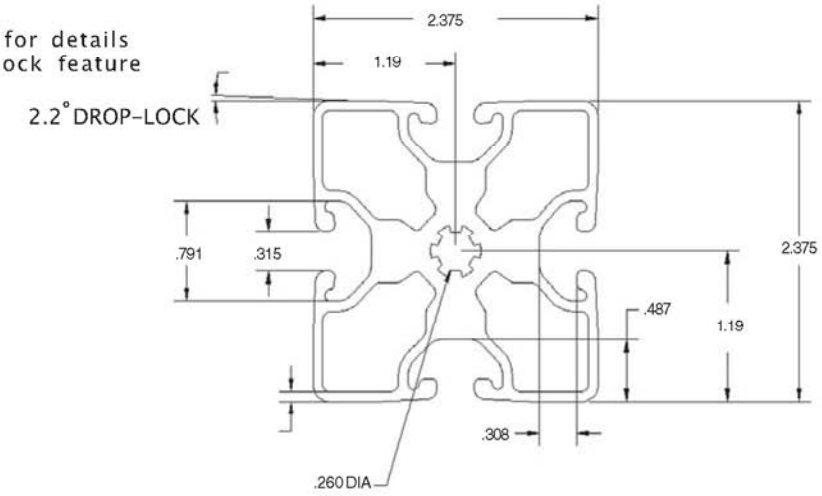
DISPLAY CENTER



15QE2323L

2.375" x 2.375" LITE T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

For 15 series machining services, see pages 160-170

MATERIAL SPECIFICATIONS

15QE2323L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.745 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 0.8683" ^{4}
	IY = 0.8683" ^{4}
ESTIMATED AREA	5.638 Sq. In.

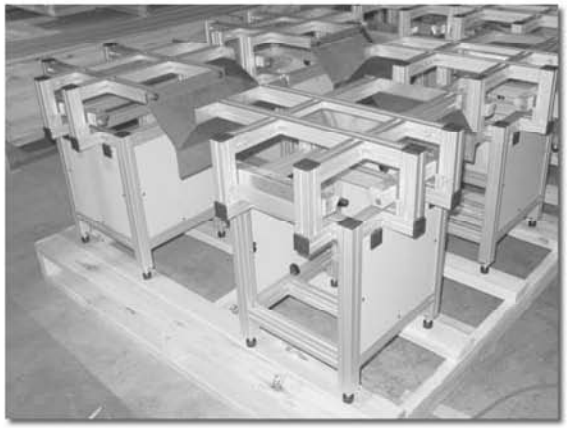
Applications for 15QE2323L:

- ***Large Machine Bases***
- ***In Plant Offices***
- ***Heavy Duty Material Handling***
- ***Custom Robot Stands***
- ***Dual / Quad Air Manifolds***
- ***Fixture Carts***



FIXTURE CART

FIXTURE CARTS



SECTION 2

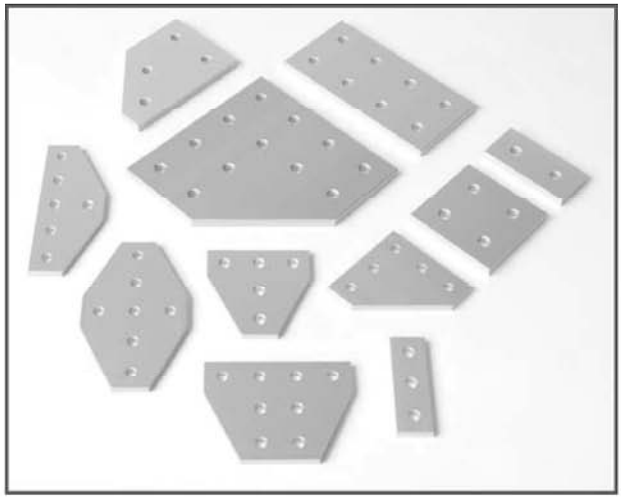
15 SERIES

MOUNTING BRACKETS

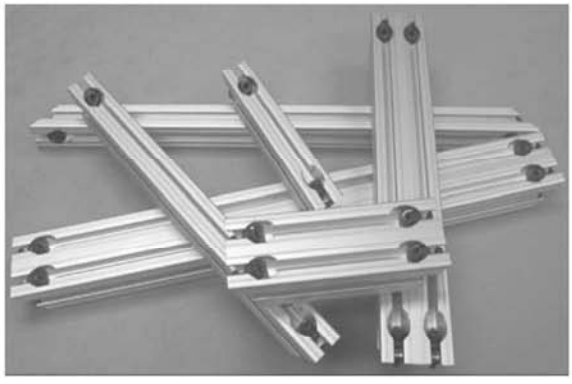
CORNER BRACKETS



JOINING PLATES



45° SUPPORTS

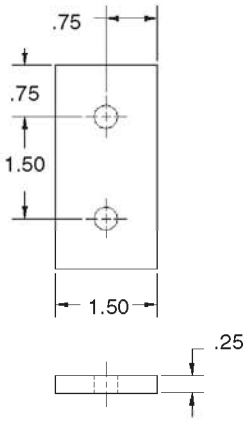


BOLT PATTERN DIMENSIONS

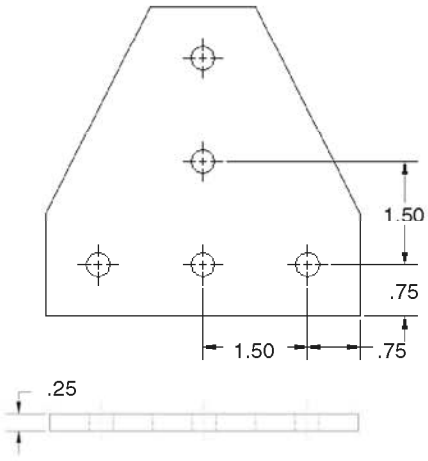
15 Series Dimensions

The following patterns are for all
Joining Plates and Inside Corner Brackets

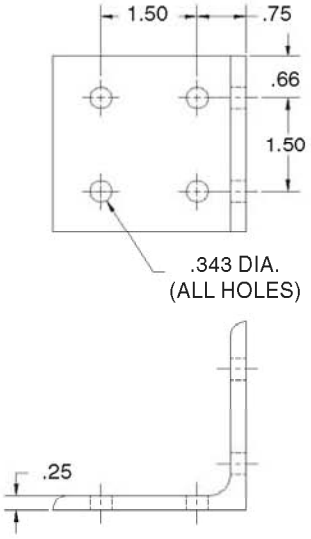
Joining Strips



Joining Plates



Corner Brackets



All Joining Plates and Corner
Brackets are made from 6061-T6
& 6063-T6 clear anodized aluminum

Don't Let



OSHA

Catch You

With



Your Guarding

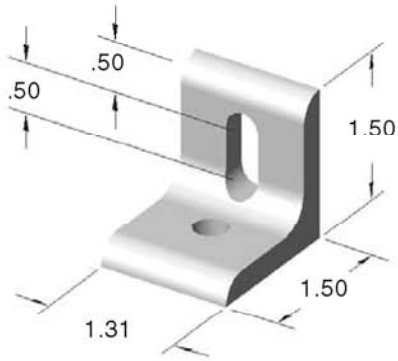
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15CB4000

15 SERIES
2 HOLE SLOTTED INSIDE CORNER BRACKET





Part Wt: .075 lbs

RECOMMENDED HARDWARE

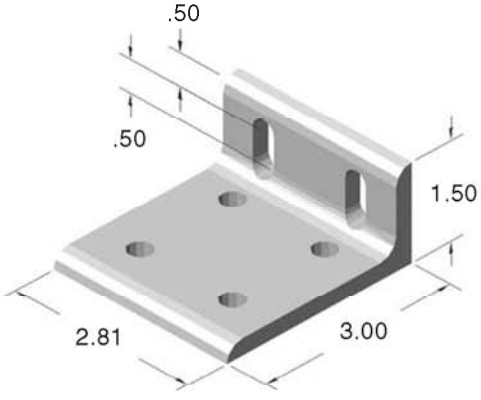
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

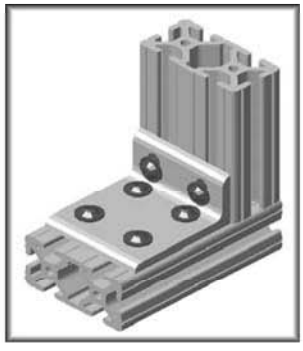
For additional fasteners and t-nuts, see pages 130-135

15CB4001

15 SERIES
6 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .265 lbs

RECOMMENDED HARDWARE

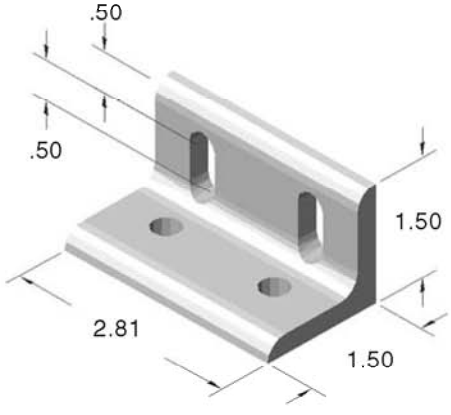
QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4002

15 SERIES
4 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .170 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4003

15 SERIES
6 HOLE SLOTTED INSIDE CORNER BRACKET

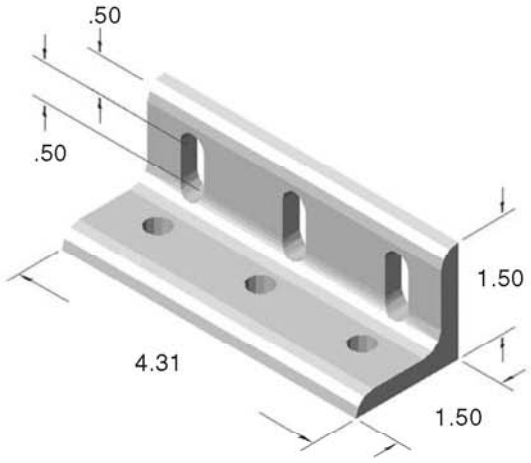


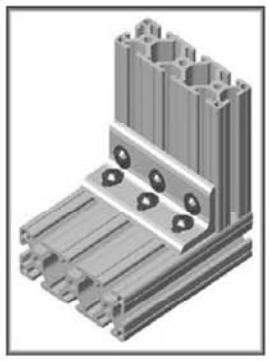
FOR FAST ASSEMBLY
USE 15FA3502

OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .265 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4004

15 SERIES
9 HOLE SLOTTED INSIDE CORNER BRACKET

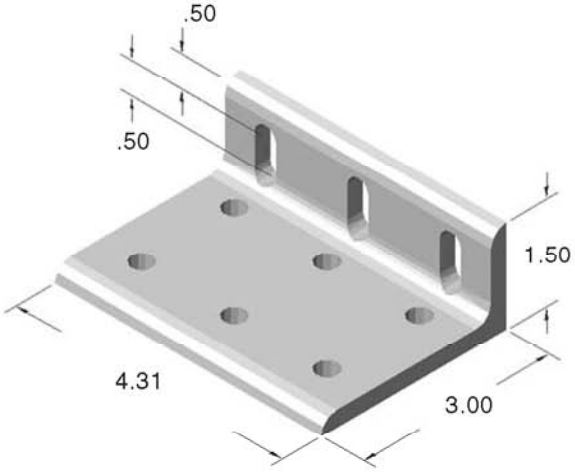


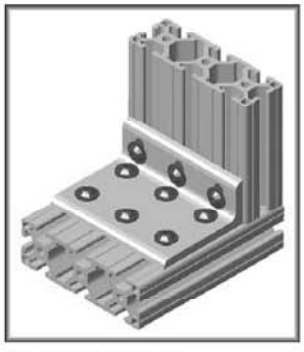
FOR FAST ASSEMBLY
USE 15FA3502

OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .410 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
9	5/16-18 x 5/8 FBHSCS	13FA3331
9	5/16-18 ECONOMY T-NUT	15FA3501

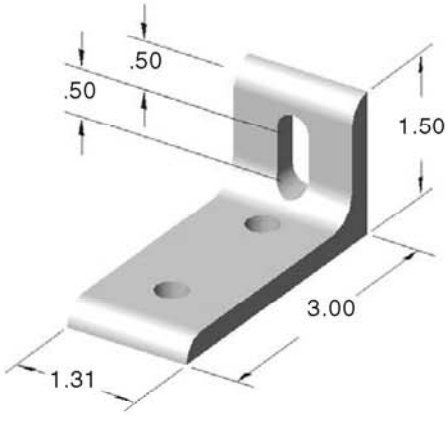
For additional fasteners and t-nuts, see pages 130-135

15CB4005

15 SERIES
3 HOLE SLOTTED INSIDE CORNER BRACKET



FOR FAST ASSEMBLY
USE 15FA3502





Part Wt: .120 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

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MACHINE GUARDING





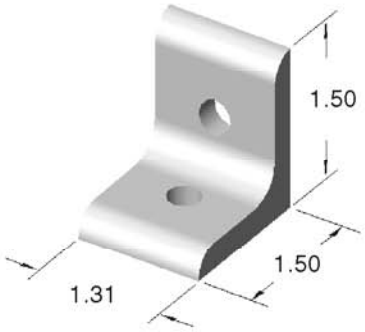


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15CB4801

15 SERIES
2 HOLE INSIDE CORNER BRACKET





Part Wt: .080 lbs

RECOMMENDED HARDWARE

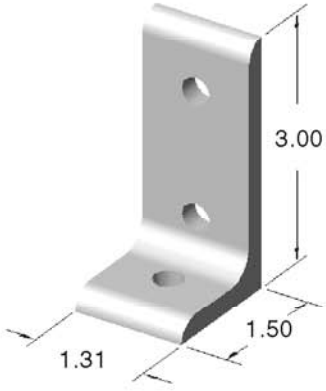
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4802

15 SERIES
3 HOLE INSIDE CORNER BRACKET







Part Wt: .130 lbs

RECOMMENDED HARDWARE

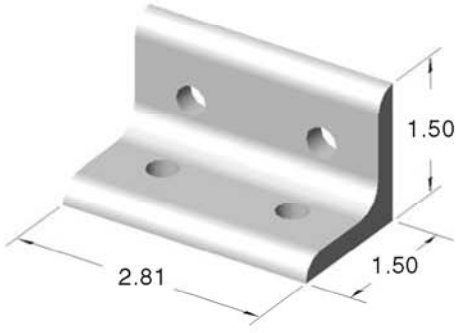
QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

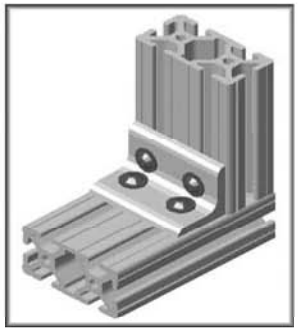
For additional fasteners and t-nuts, see pages 130-135

15CB4803

15 SERIES
4 HOLE INSIDE CORNER BRACKET







Part Wt: .175 lbs

RECOMMENDED HARDWARE

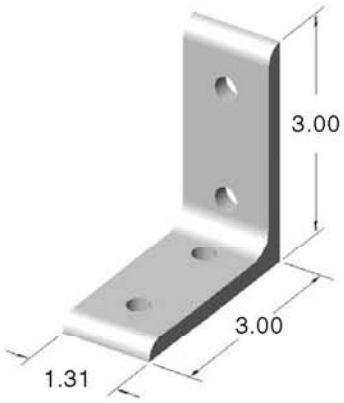
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

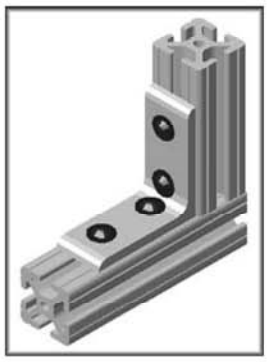
For additional fasteners and t-nuts, see pages 130-135

15CB4804

15 SERIES
4 HOLE INSIDE CORNER BRACKET







Part Wt: .170 lbs

RECOMMENDED HARDWARE

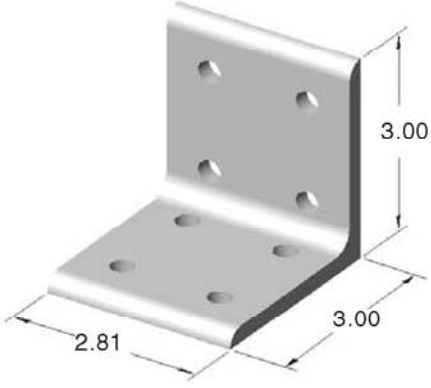
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

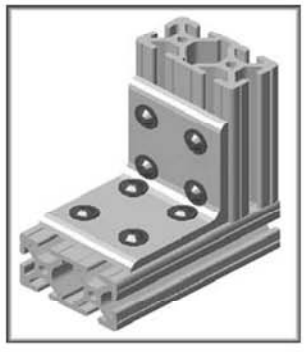
For additional fasteners and t-nuts, see pages 130-135

15CB4805

15 SERIES
8 HOLE INSIDE CORNER BRACKET







Part Wt: .365 lbs

RECOMMENDED HARDWARE

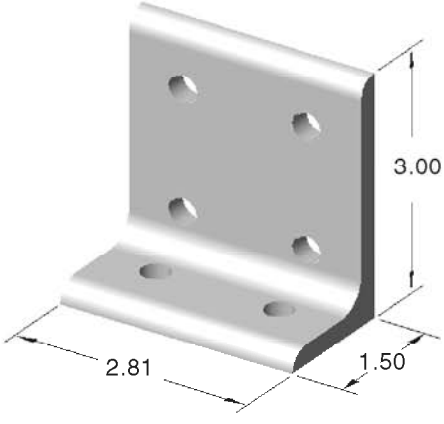
QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 FBHSCS	13FA3331
8	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4806

15 SERIES
6 HOLE INSIDE CORNER BRACKET







Part Wt: .285 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4808

15 SERIES
12 HOLE CENTER INSIDE CORNER BRACKET

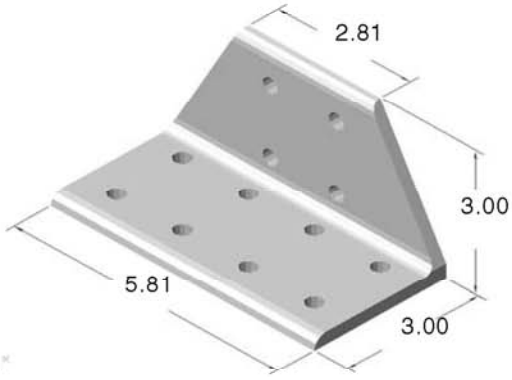


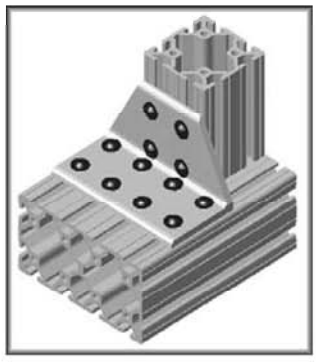
FOR FAST ASSEMBLY
USE 15FA3502

OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .665 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
12	5/16-18 x 5/8 FBHSCS	13FA3331
12	5/16-18 ECONOMY T-NUT	15FA3501

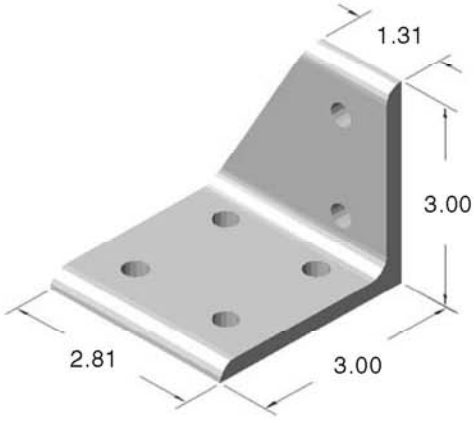
For additional fasteners and t-nuts, see pages 130-135

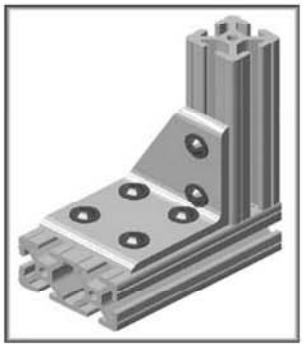
15CB4811

15 SERIES
6 HOLE RIGHT INSIDE CORNER BRACKET



FOR FAST ASSEMBLY
USE 15FA3502





Part Wt: .330 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

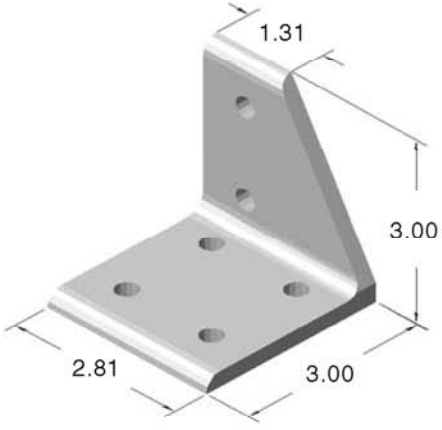
For additional fasteners and t-nuts, see pages 130-135

15CB4812

15 SERIES
6 HOLE LEFT INSIDE CORNER BRACKET



FOR FAST ASSEMBLY
USE 15FA3502





Part Wt: .320 lbs

RECOMMENDED HARDWARE

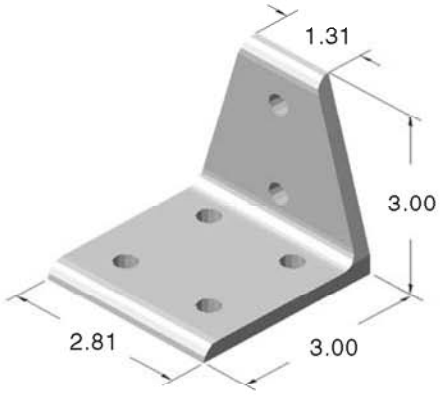
QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4813

15 SERIES
6 HOLE CENTER INSIDE CORNER BRACKET







Part Wt: .335 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

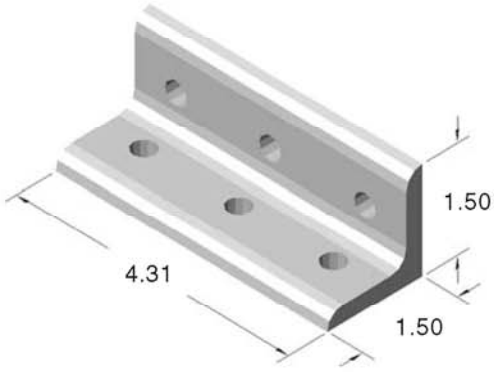
15CB4815

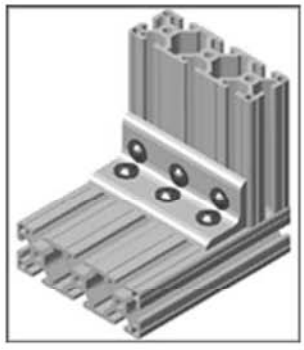
15 SERIES
6 HOLE INSIDE CORNER BRACKET



OR







Part Wt: .275 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

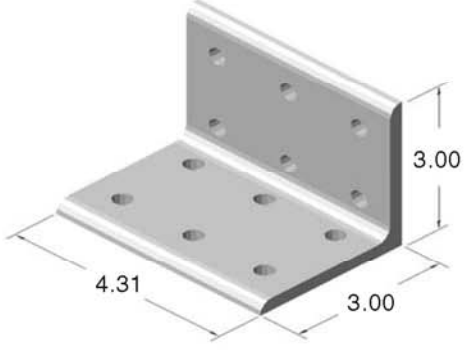
15CB4816

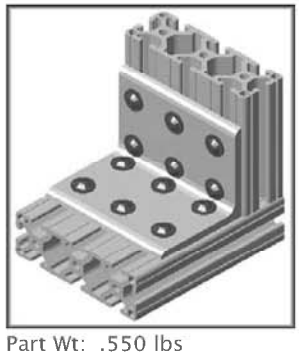
15 SERIES
12 HOLE INSIDE CORNER BRACKET



OR







Part Wt: .550 lbs

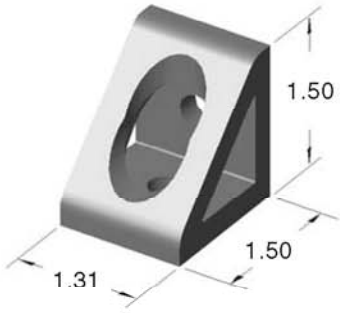
RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
12	5/16-18 x 5/8 FBHSCS	13FA3331
12	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4840

15 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET





Part Wt: .115 lbs

Strongest of all corner brackets!

RECOMMENDED HARDWARE

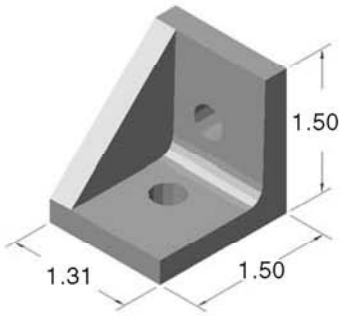
QTY	DESCRIPTION	PART #
2	5/16 18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

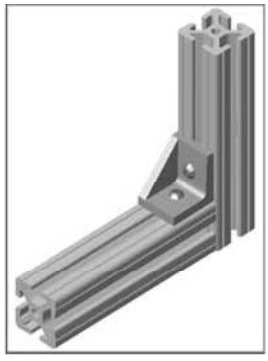
For additional fasteners and t-nuts, see pages 130-135

15CB4857

15 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





Part Wt: .115 lbs

Strongest of all corner brackets!

RECOMMENDED HARDWARE

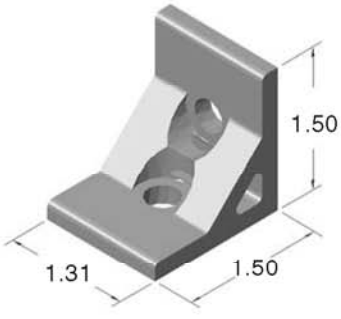
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 BHSCS	13FA3322
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4860

15 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





Part Wt: .115 lbs

Strongest of all corner brackets!

RECOMMENDED HARDWARE

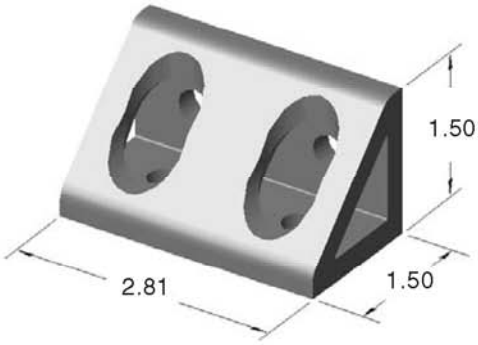
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 BHSCS	13FA3322
2	5/16-18 ECONOMY T-NUT	15FA3501

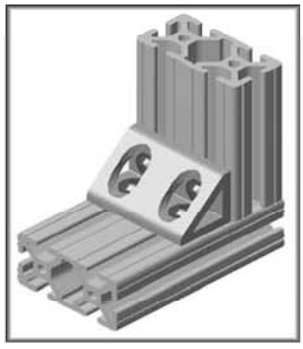
For additional fasteners and t-nuts, see pages 130-135

15CB4841

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .245 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

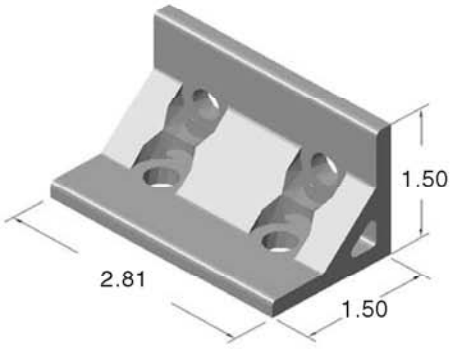
For additional fasteners and t-nuts, see pages 130-135

Strongest of all corner brackets!

15CB4861

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .245 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322
4	5/16-18 ECONOMY T-NUT	15FA3501

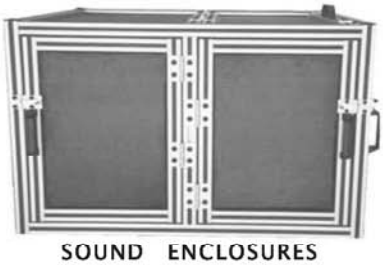
For additional fasteners and t-nuts, see pages 130-135

NEW!

Strongest of all corner brackets!



ACCESS HOLE MACHINE



SOUND ENCLOSURES

MACHINE BASES





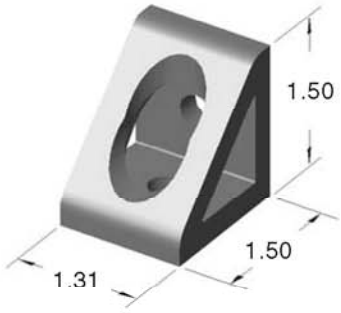
MACHINE ENCLOSURE



PALLET HORSES

15CB4840

15 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET





Part Wt: .115 lbs

Strongest of all corner brackets!

RECOMMENDED HARDWARE

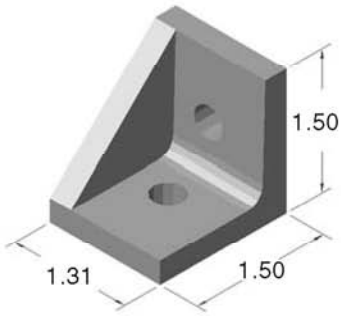
QTY	DESCRIPTION	PART #
2	5/16 18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

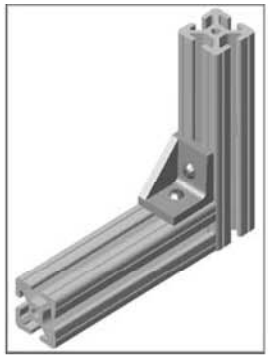
For additional fasteners and t-nuts, see pages 130-135

15CB4857

15 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





Part Wt: .115 lbs

Strongest of all corner brackets!

RECOMMENDED HARDWARE

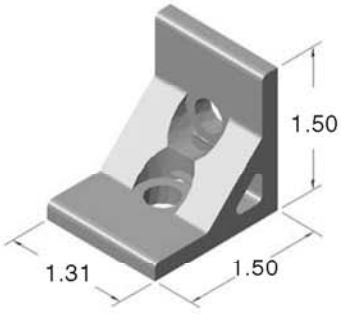
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 BHSCS	13FA3322
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15CB4860

15 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





Part Wt: .115 lbs

Strongest of all corner brackets!

RECOMMENDED HARDWARE

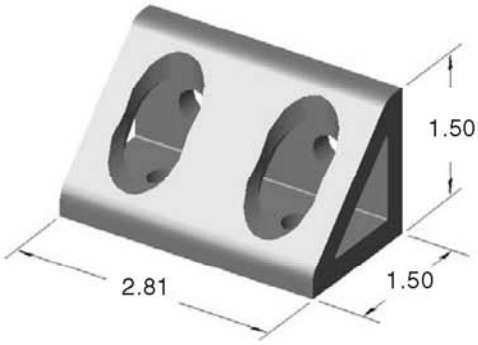
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 BHSCS	13FA3322
2	5/16-18 ECONOMY T-NUT	15FA3501

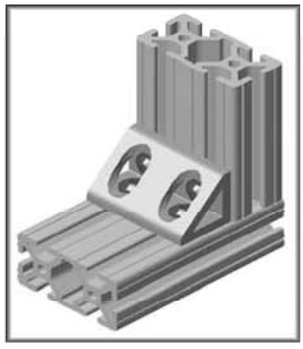
For additional fasteners and t-nuts, see pages 130-135

15CB4841

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .245 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

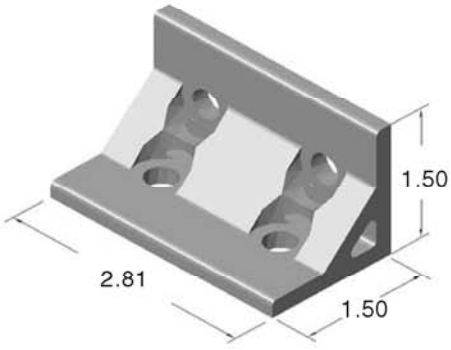
For additional fasteners and t-nuts, see pages 130-135

Strongest of all corner brackets!

15CB4861

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .245 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322
4	5/16-18 ECONOMY T-NUT	15FA3501

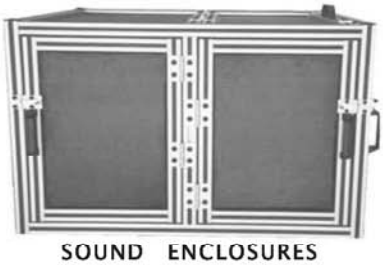
For additional fasteners and t-nuts, see pages 130-135

NEW!

Strongest of all corner brackets!



ACCESS HOLE MACHINE



SOUND ENCLOSURES

MACHINE BASES





MACHINE ENCLOSURE

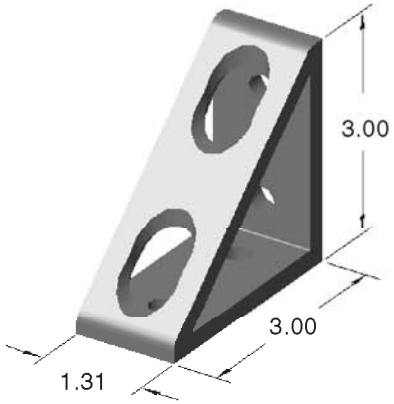


PALLET HORSES

15CB4842

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .250 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

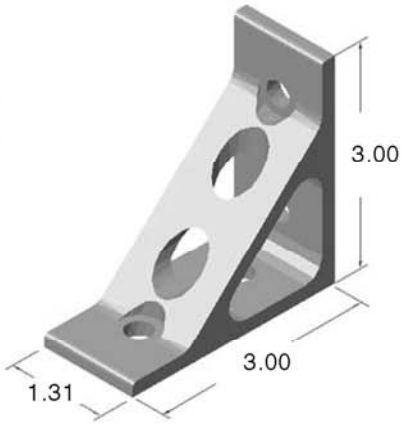
Strongest of all corner brackets!

15CB4862

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET









Part Wt: .250 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

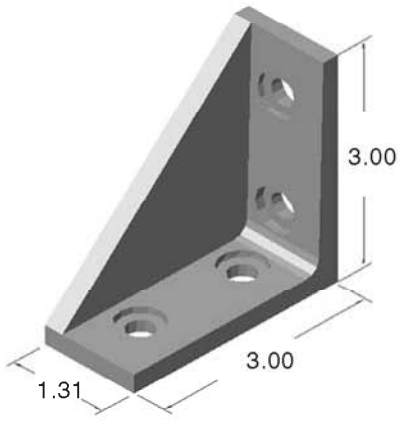
Strongest of all corner brackets!

15CB4856

15 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET









Part Wt: .31 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322
4	5/16-18 ECONOMY T-NUT	15FA3501

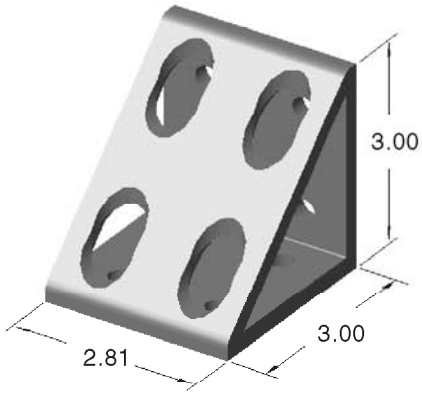
For additional fasteners and t-nuts, see pages 130-135

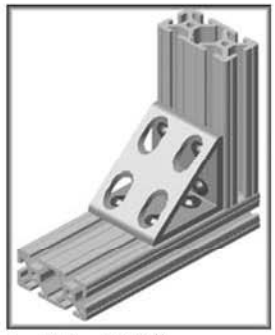
Strongest of all corner brackets!

15CB4843

15 SERIES
8 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .540 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 FBHSCS	13FA3331
8	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

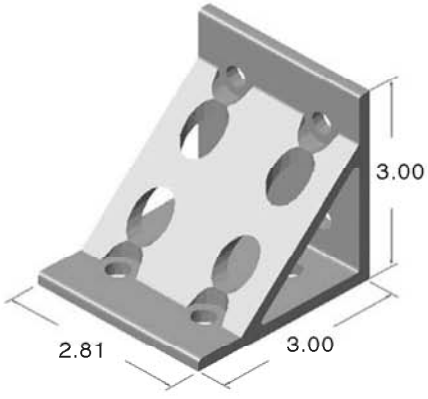
Strongest of all corner brackets!

15CB4863

15 SERIES
8 HOLE INSIDE GUSSET CORNER BRACKET

NEW!







Part Wt: .540 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 BHSCS	13FA3322
8	5/16-18 ECONOMY T-NUT	15FA3501

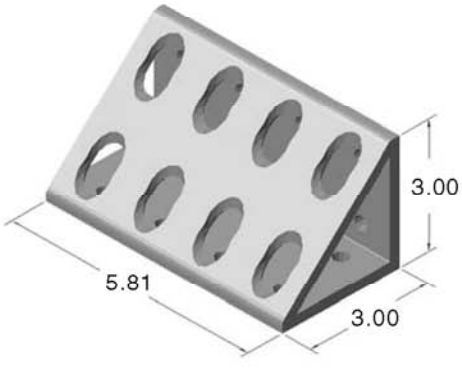
For additional fasteners and t-nuts, see pages 130-135

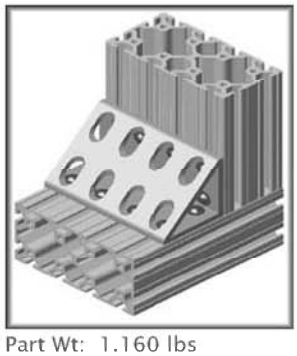
Strongest of all corner brackets!

15CB4844

15 SERIES
16 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: 1.160 lbs

RECOMMENDED HARDWARE

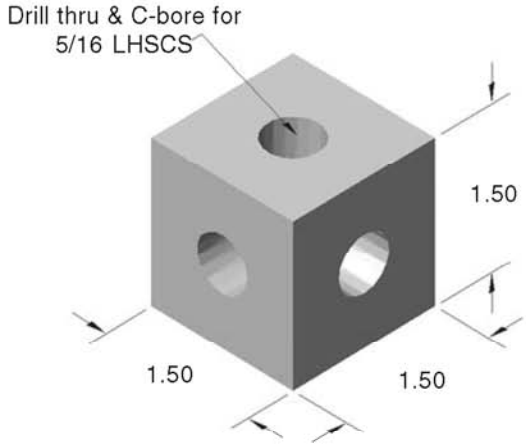
QTY	DESCRIPTION	PART #
16	5/16-18 x 5/8 FBHSCS	13FA3331
16	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Strongest of all corner brackets!

15CB4846

15 SERIES
SQUARE TRI - CORNER BRACKET





Part Wt: .270 lbs

RECOMMENDED HARDWARE

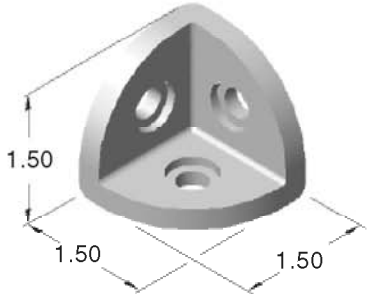
QTY	DESCRIPTION	PART #
3	5/16-18 x 1 1/4 LHSCS	13FA3710

For additional fasteners and t-nuts, see pages 130-135

• Tapping service for 15EX1515, 15EX1515L, 15EX1515UL on page 161

15CB4850

15 SERIES
QUARTER ROUND TRI - CORNER BRACKET





Part Wt: .110 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
3	5/16-18 x 1 1/4 LHSCS	13FA3710

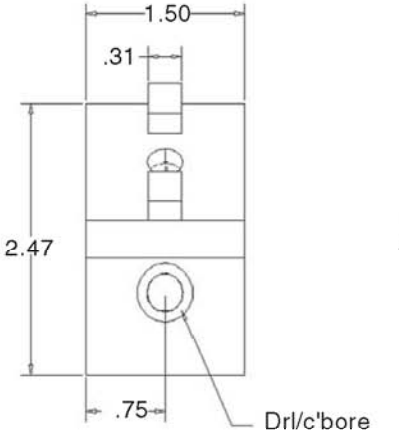
For additional fasteners and t-nuts, see pages 130-135

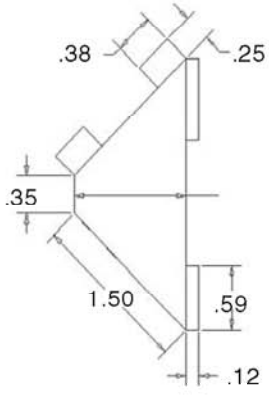
• Tapping service for 15EX1517L on page 161

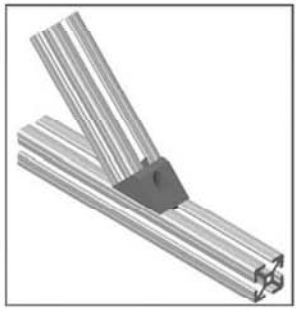
15CB4865

15 SERIES
45° SUPPORT BLOCK

HARDWARE INCLUDED!







Part Wt: .110 lbs

- ***For extra corner support***
- ***Eliminate machining service of extrusion***
- ***Made of black delrin***
- ***Expand support length beyond 72"***

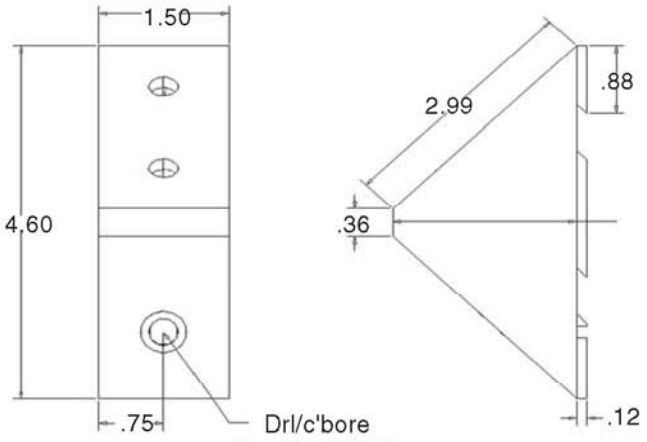
NEW!

15CB4866

15 SERIES
45° SUPPORT BLOCK

HARDWARE INCLUDED!

- *For extra corner support*
- *Eliminate machining service of extrusion*
- *Made of black delrin*
- *Expand support length beyond 72"*





Part Wt: .110 lbs

NEW!



MACHINE GUARD

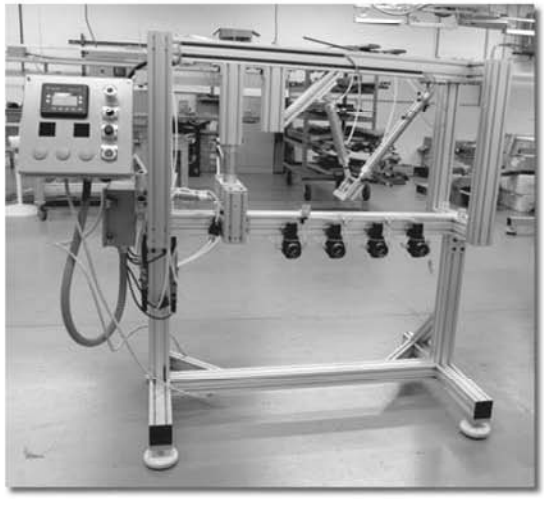


PERIMETER GUARD



HEAVY DUTY CART

PNEUMATIC TEST STAND

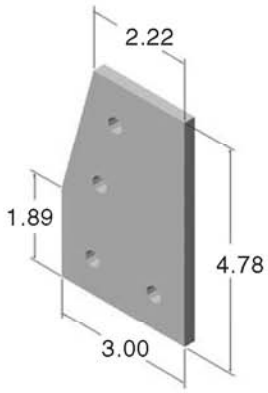


15JP4500

15 SERIES
4 HOLE 75° JOINING PLATE

NEW!







Part Wt: .290 lbs

RECOMMENDED HARDWARE

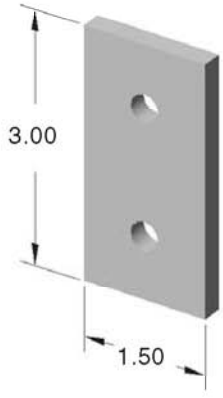
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4501

15 SERIES
2 HOLE JOINING STRIP







Part Wt: .105 lbs

RECOMMENDED HARDWARE

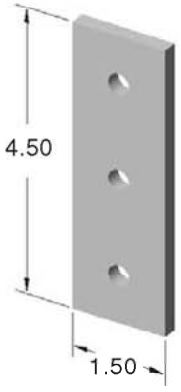
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4502

15 SERIES
3 HOLE JOINING STRIP







Part Wt: .155 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

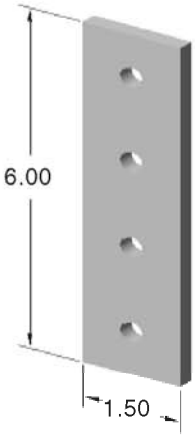
15JP4503

15 SERIES
4 HOLE JOINING STRIP



OR







Part Wt: .205 lbs

RECOMMENDED HARDWARE

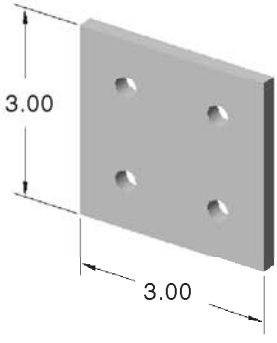
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

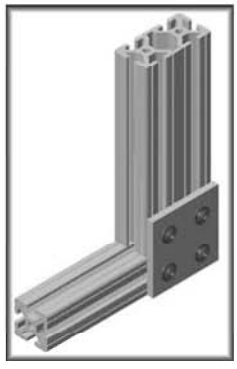
For additional fasteners and t-nuts, see pages 130-135

15JP4504

15 SERIES
4 HOLE JOINING PLATE







Part Wt: .210 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

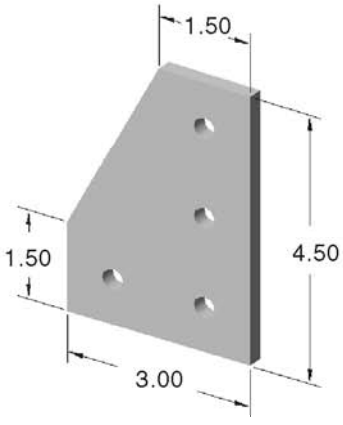
15JP4505

15 SERIES
4 HOLE 90° JOINING PLATE



OR







Part Wt: .265 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4506

15 SERIES
5 HOLE TEE JOINING PLATE

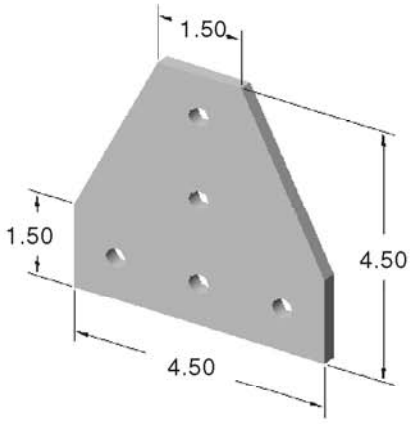


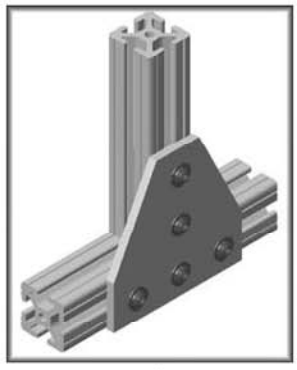
FOR FAST ASSEMBLY
USE 15FA3502

OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .370 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
5	5/16-18 x 5/8 FBHSCS	13FA3331
5	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4507

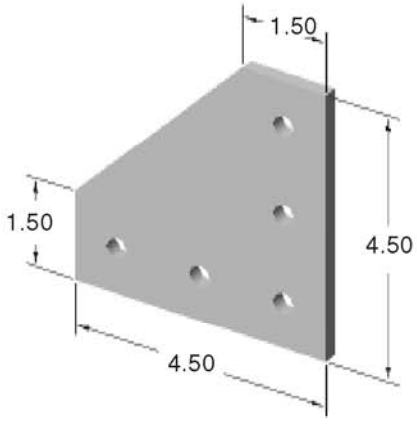
15 SERIES
5 HOLE 90° JOINING PLATE

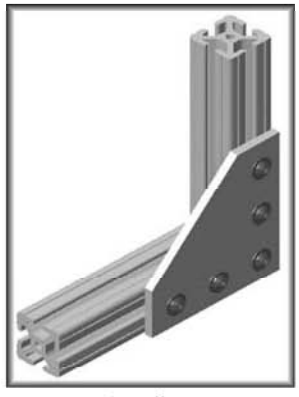


OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .375 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
5	5/16-18 x 5/8 FBHSCS	13FA3331
5	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4508

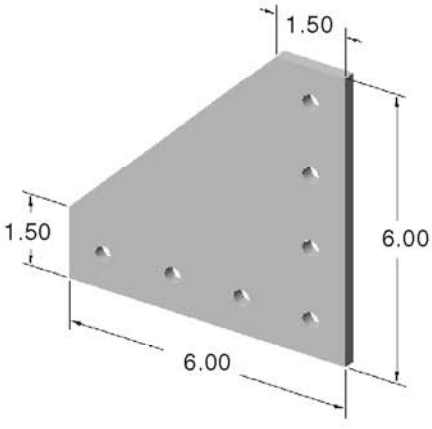
15 SERIES
7 HOLE 90° JOINING PLATE



OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .605 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
7	5/16-18 x 5/8 FBHSCS	13FA3331
7	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

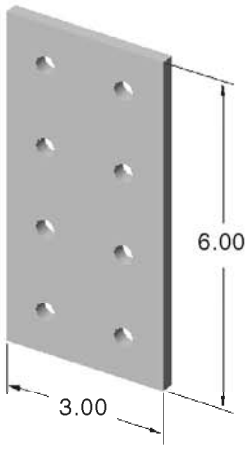
15JP4509

15 SERIES
8 HOLE JOINING PLATE



OR







Part Wt: .415 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 FBHSCS	13FA3331
8	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

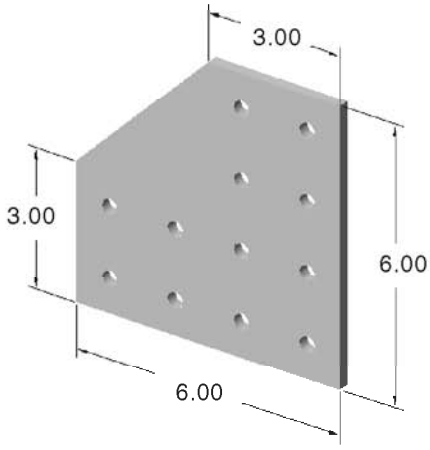
15JP4510

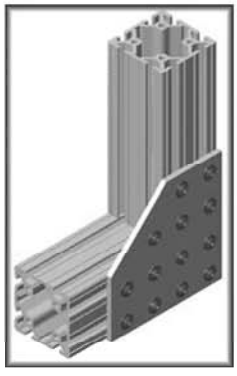
15 SERIES
12 HOLE 90° JOINING PLATE



OR







Part Wt: .735 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
12	5/16-18 x 5/8 FBHSCS	13FA3331
12	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

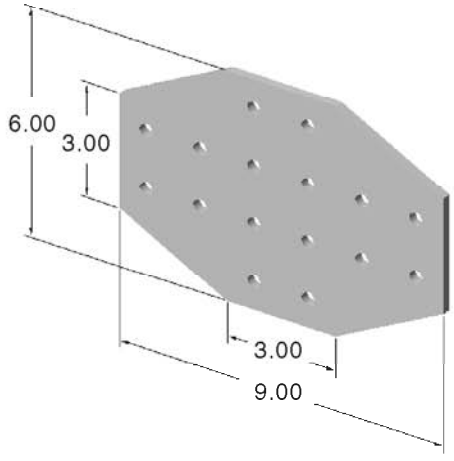
15JP4511

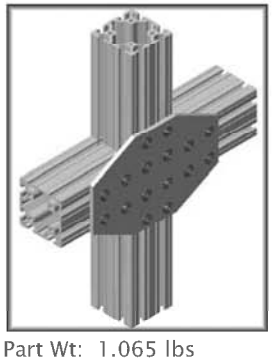
15 SERIES
16 HOLE CROSS JOINING PLATE



OR







Part Wt: 1.065 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
16	5/16-18 x 5/8 FBHSCS	13FA3331
16	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

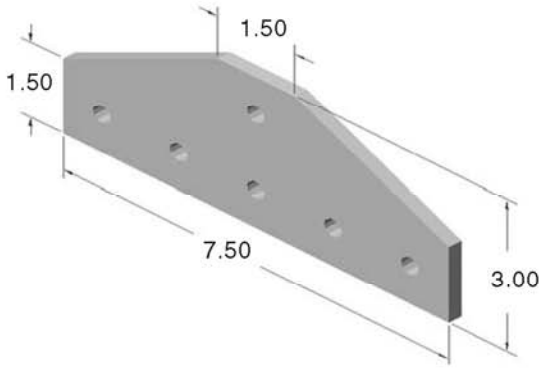
15JP4512

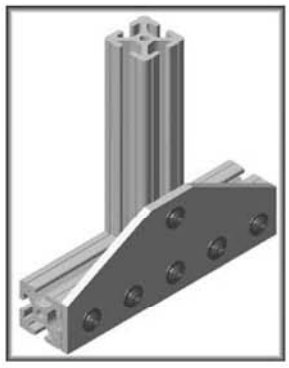
15 SERIES
6 HOLE TEE JOINING PLATE



OR







Part Wt: .415 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

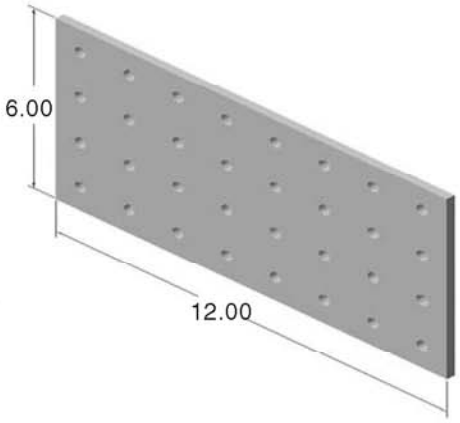
15JP4513

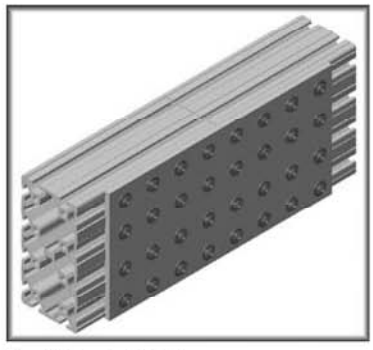
15 SERIES
32 HOLE JOINING PLATE



OR







Part Wt: 1.650 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
32	5/16-18 x 5/8 FBHSCS	13FA3331
32	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

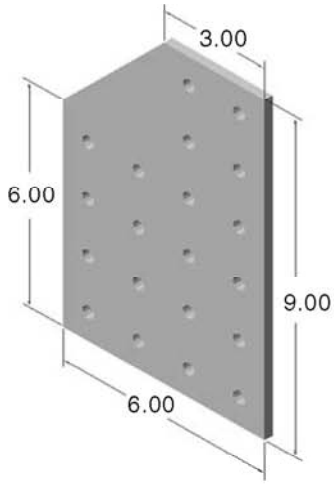
15JP4514

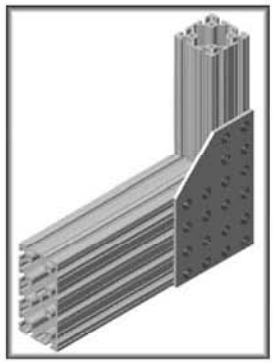
15 SERIES
20 HOLE 90° JOINING PLATE



OR







Part Wt: 1.140 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
20	5/16-18 x 5/8 FBHSCS	13FA3331
20	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4515

15 SERIES
20 HOLE TEE JOINING PLATE

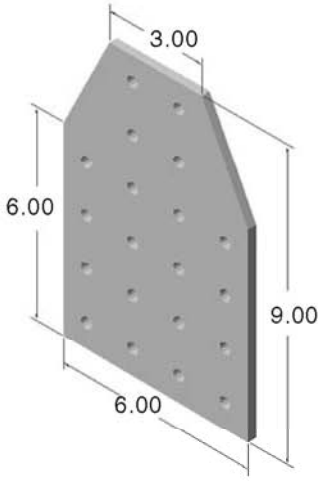


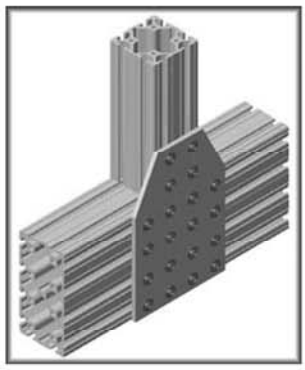
FOR FAST ASSEMBLY
USE 15FA3502

OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: 1.175 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
20	5/16-18 x 5/8 FBHSCS	13FA3331
20	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4516

15 SERIES
7 HOLE TEE JOINING PLATE

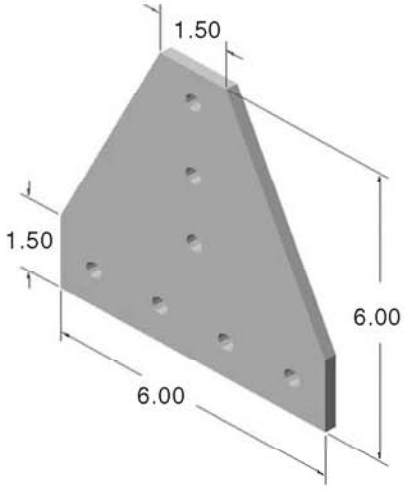


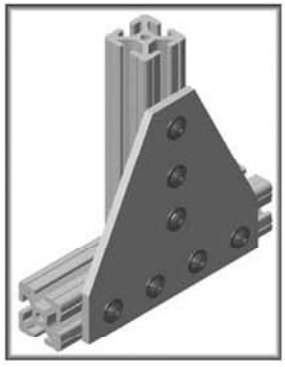
FOR FAST ASSEMBLY
USE 15FA3502

OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .615 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
7	5/16-18 x 5/8 FBHSCS	13FA3331
7	5/16-18 ECONOMY T-NUT	15FA3501

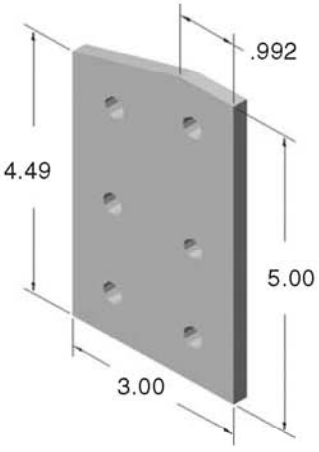
For additional fasteners and t-nuts, see pages 130-135

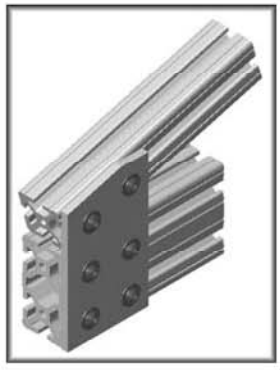
15JP4517

15 SERIES
6 HOLE 15° JOINING PLATE



FOR FAST ASSEMBLY
USE 15FA3502





Part Wt: .335 lbs

RECOMMENDED HARDWARE

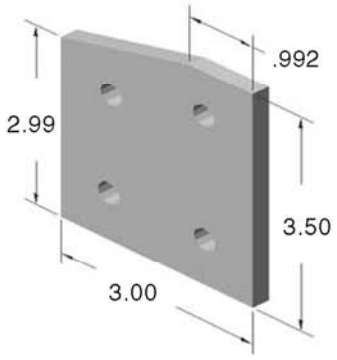
QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4518

15 SERIES
4 HOLE 15° JOINING PLATE







Part Wt: .230 lbs

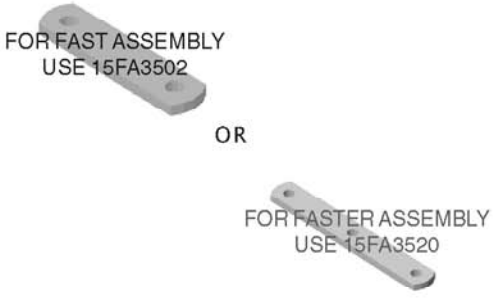
RECOMMENDED HARDWARE

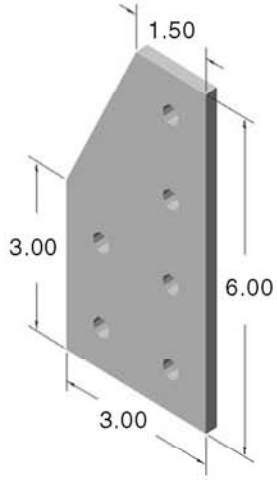
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4519

15 SERIES
6 HOLE 90° JOINING PLATE







Part Wt: .370 lbs

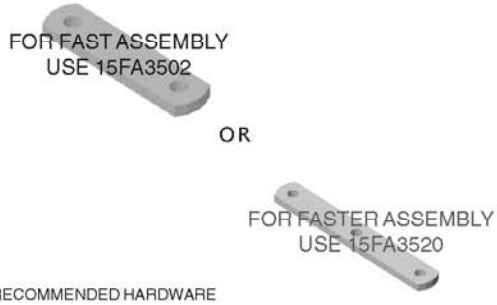
RECOMMENDED HARDWARE

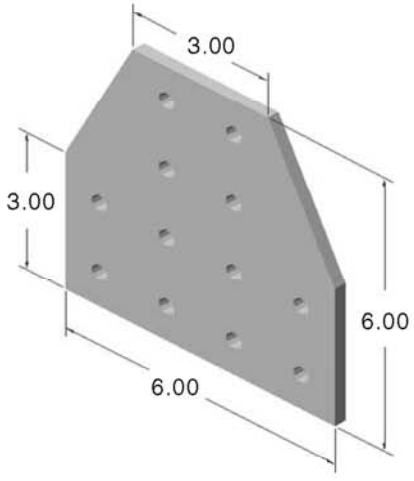
QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

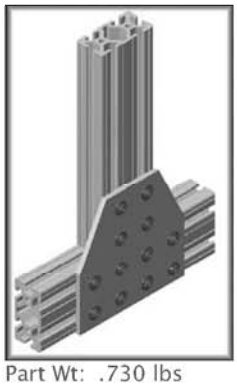
For additional fasteners and t-nuts, see pages 130-135

15JP4520

15 SERIES
12 HOLE TEE JOINING PLATE







Part Wt: .730 lbs

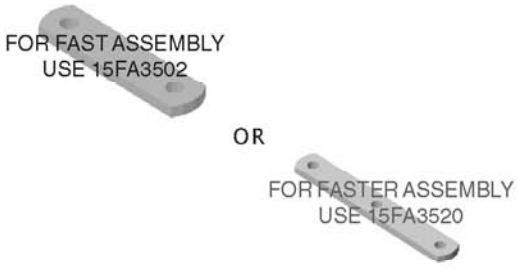
RECOMMENDED HARDWARE

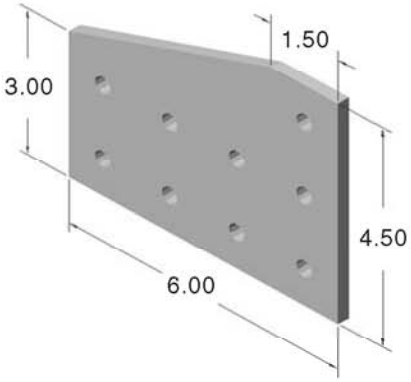
QTY	DESCRIPTION	PART #
12	5/16-18 x 5/8 FBHSCS	13FA3331
12	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4521

15 SERIES
9 HOLE 90° JOINING PLATE







Part Wt: .545 lbs

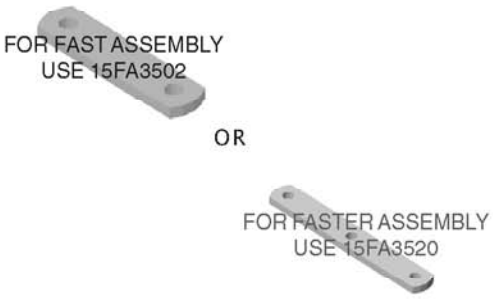
RECOMMENDED HARDWARE

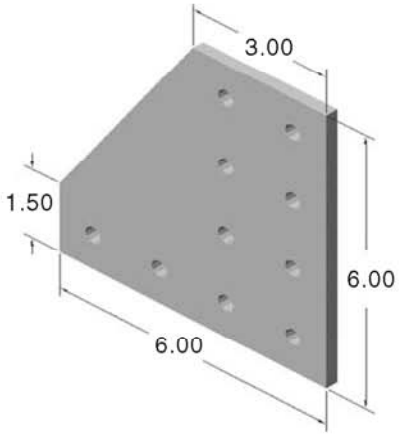
QTY	DESCRIPTION	PART #
9	5/16-18 x 5/8 FBHSCS	13FA3331
9	5/16-18 ECONOMY T-NUT	15FA3501

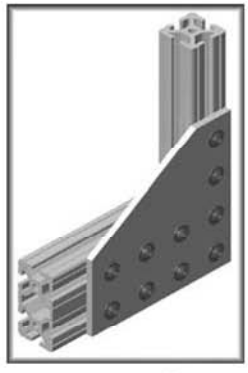
For additional fasteners and t-nuts, see pages 130-135

15JP4522

15 SERIES
10 HOLE 90° JOINING PLATE







Part Wt: .690 lbs

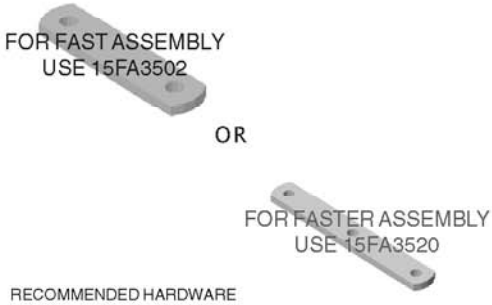
RECOMMENDED HARDWARE

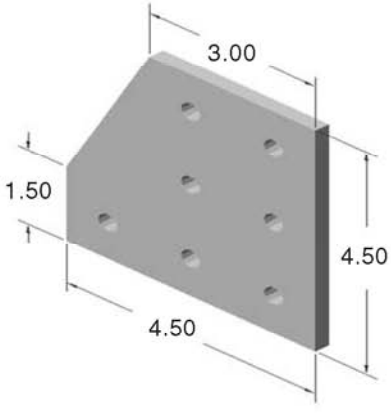
QTY	DESCRIPTION	PART #
10	5/16-18 x 5/8 FBHSCS	13FA3331
10	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4523

15 SERIES
7 HOLE 90° JOINING PLATE







Part Wt: .415 lbs

RECOMMENDED HARDWARE

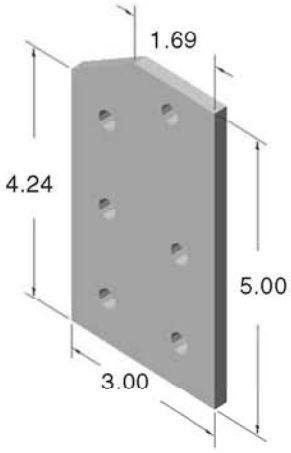
QTY	DESCRIPTION	PART #
7	5/16-18 x 5/8 FBHSCS	13FA3331
7	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4524

15 SERIES
6 HOLE 30° JOINING PLATE







Part Wt: .335 lbs

RECOMMENDED HARDWARE

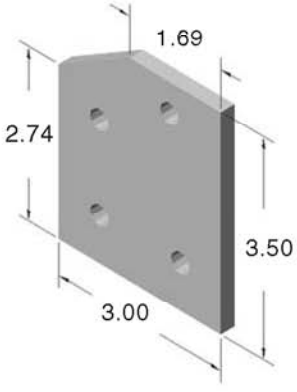
QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4525

15 SERIES
4 HOLE 30° JOINING PLATE







Part Wt: .230 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

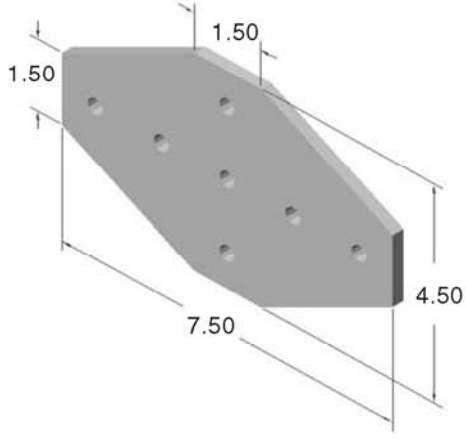
15JP4526

15 SERIES
7 HOLE CROSS JOINING PLATE



OR







Part Wt: .580 lbs

RECOMMENDED HARDWARE

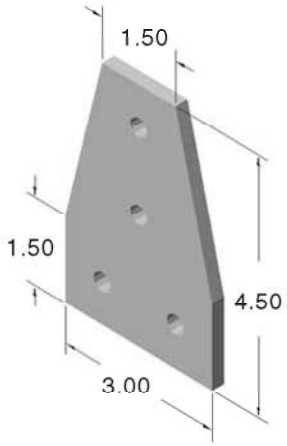
QTY	DESCRIPTION	PART #
7	5/16-18 x 5/8 FBHSCS	13FA3331
7	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4527

15 SERIES
4 HOLE TEE JOINING PLATE







Part Wt: .260 lbs

RECOMMENDED HARDWARE

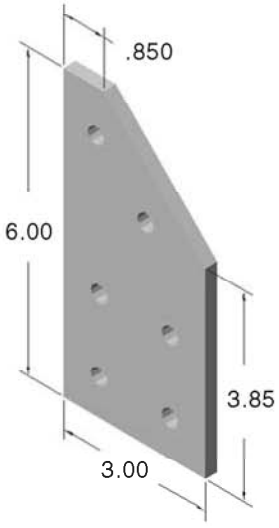
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4528

15 SERIES
6 HOLE 45° JOINING PLATE







Part Wt: .365 lbs

RECOMMENDED HARDWARE

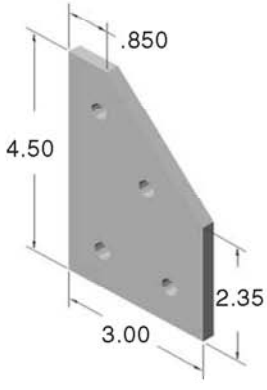
QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4529

15 SERIES
4 HOLE 45° JOINING PLATE







Part Wt: .260 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

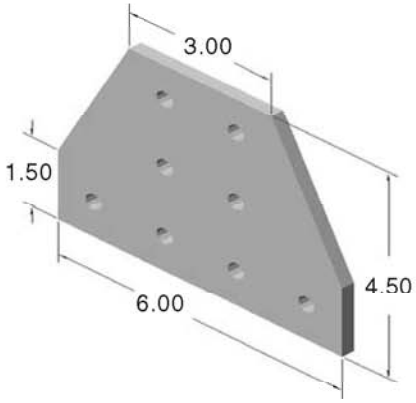
15JP4530

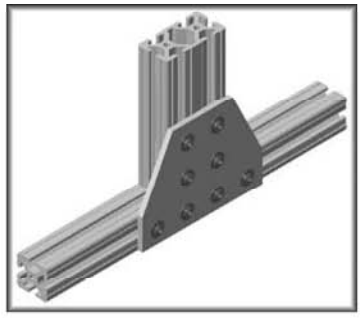
15 SERIES
8 HOLE TEE JOINING PLATE



OR







Part Wt: .525 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 FBHSCS	13FA3331
8	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 58, 63 - 64

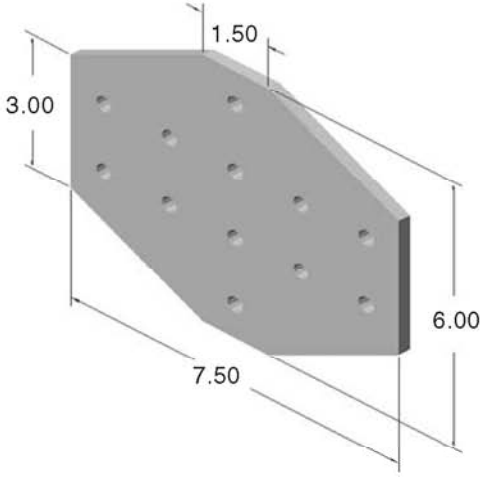
15JP4531

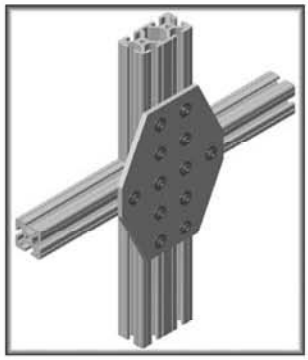
15 SERIES
12 HOLE CROSS JOINING PLATE



OR







Part Wt: .850 lbs

RECOMMENDED HARDWARE

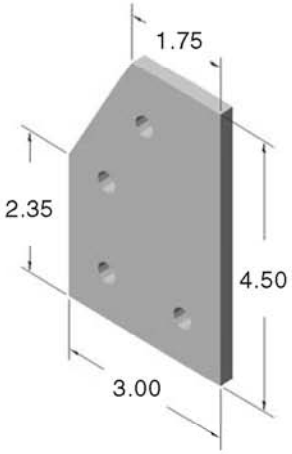
QTY	DESCRIPTION	PART #
12	5/16-18 x 5/8 FBHSCS	13FA3331
12	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 58, 63 - 64

15JP4532

15 SERIES
4 HOLE 60° JOINING PLATE







Part Wt: .280 lbs

RECOMMENDED HARDWARE

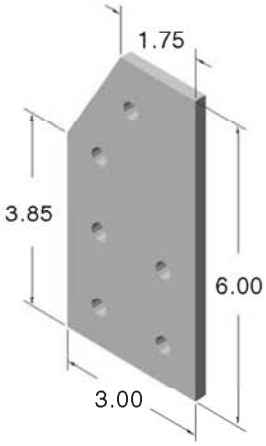
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 58, 63 - 64

15JP4533

15 SERIES
6 HOLE 60° JOINING PLATE







Part Wt: .395 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

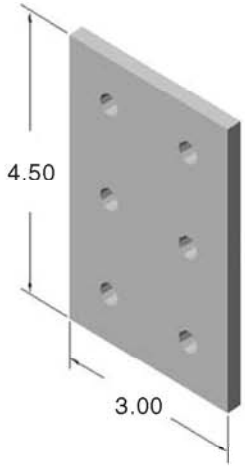
15JP4534

15 SERIES
6 HOLE JOINING PLATE



OR







Part Wt: .310 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

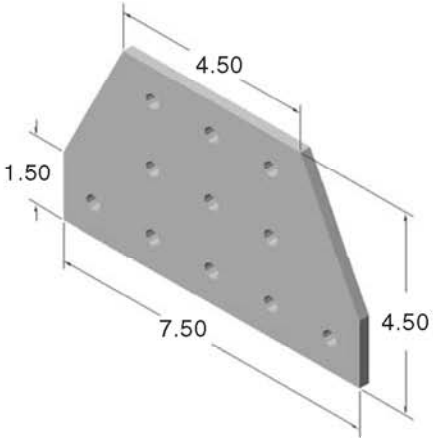
15JP4535

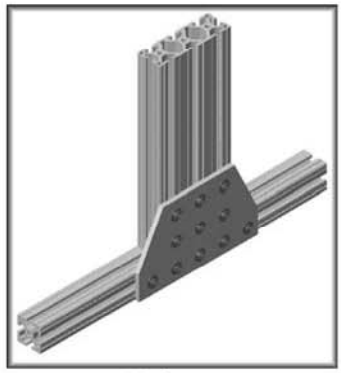
15 SERIES
11 HOLE TEE JOINING PLATE



OR







Part Wt: .680 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
11	5/16-18 x 5/8 FBHSCS	13FA3331
11	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4536

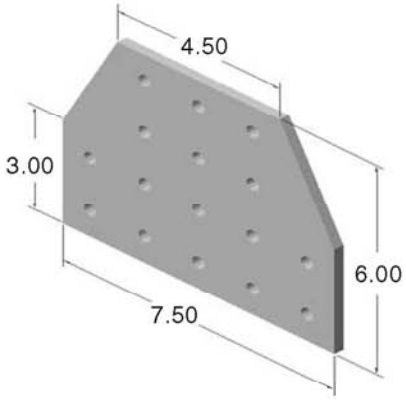
15 SERIES
16 HOLE TEE JOINING PLATE

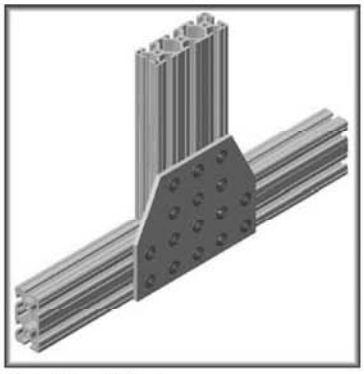


OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: .995 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
16	5/16-18 x 5/8 FBHSCS	13FA3331
16	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15JP4537

15 SERIES
20 HOLE CROSS JOINING PLATE

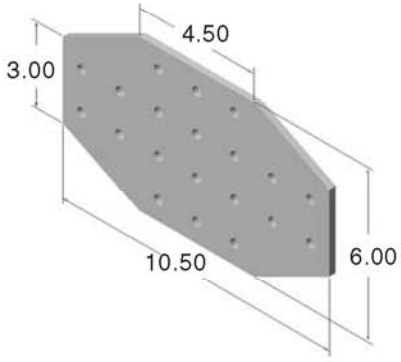
FOR FAST ASSEMBLY
USE 15FA3502

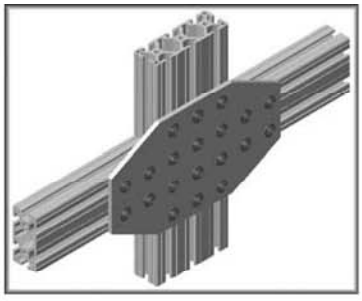


OR



FOR FASTER ASSEMBLY
USE 15FA3520





Part Wt: 1.290 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
20	5/16-18 x 5/8 FBHSCS	13FA3331
20	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

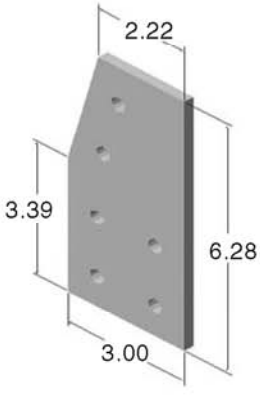
15JP4538

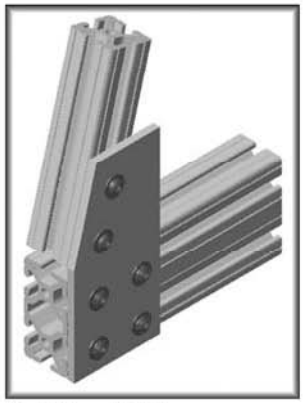
15 SERIES
6 HOLE 75° JOINING PLATE

NEW!

FOR FAST ASSEMBLY
USE 15FA3502







Part Wt: .400 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
20	5/16-18 x 5/8 FBHSCS	13FA3331
20	5/16-18 ECONOMY T-NUT	15FA3501

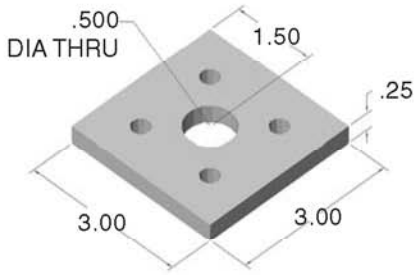
For additional fasteners and t-nuts, see pages 130-135

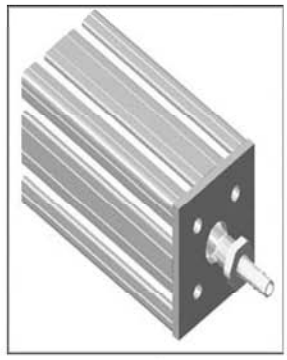
15JP4539

15 SERIES
4 HOLE CONDUIT JOINING PLATE

NEW!

FOR USE WITH 1/2"
CONDUIT CONNECTORS





Part Wt: .105 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322

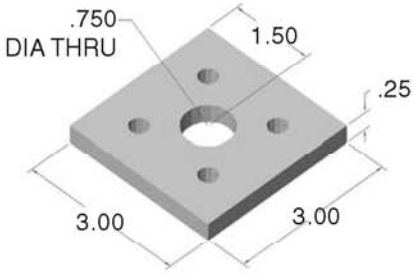
For additional fasteners and t-nuts, see pages 130-135

15JP4540

15 SERIES
4 HOLE CONDUIT JOINING PLATE

NEW!

FOR USE WITH 3/4"
CONDUIT CONNECTORS





Part Wt: .105 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322

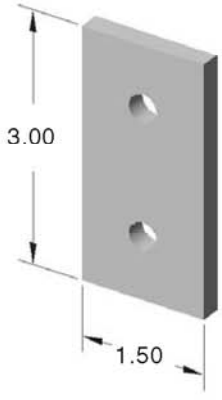
For additional fasteners and t-nuts, see pages 130-135

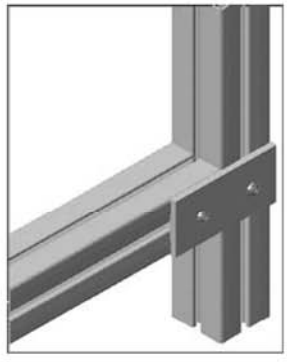
15JP4545

15 SERIES
2 HOLE JOINING PLATE

NEW!

FOR USE WITH
15QE1717L





Part Wt: .105 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 BHSCS	13FA3322
2	5/16-18 ECONOMY T-NUT	15FA3501

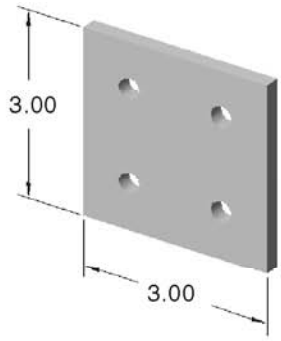
For additional fasteners and t-nuts, see pages 130-135

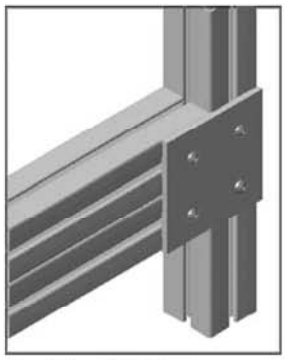
15JP4546

15 SERIES
4 HOLE JOINING PLATE

NEW!

FOR USE WITH
15QE1717L





Part Wt: .105 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322
4	5/16-18 ECONOMY T-NUT	15FA3501

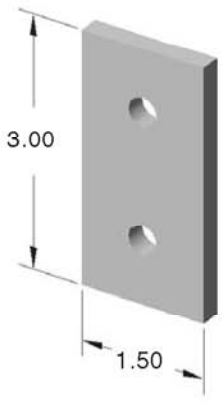
For additional fasteners and t-nuts, see pages 130-135

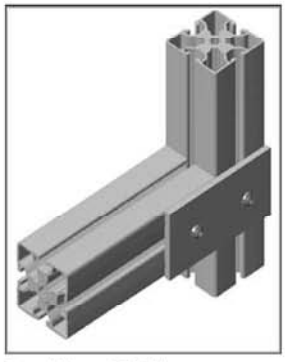
15JP4547

15 SERIES
2 HOLE JOINING PLATE

NEW!

FOR USE WITH
15QE2323L





Part Wt: .105 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 BHSCS	13FA3322
2	5/16-18 ECONOMY T-NUT	15FA3501

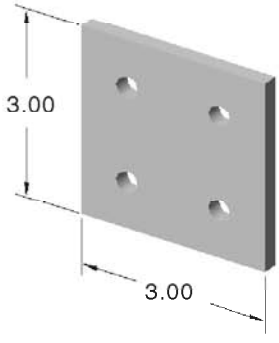
For additional fasteners and t-nuts, see pages 130-135

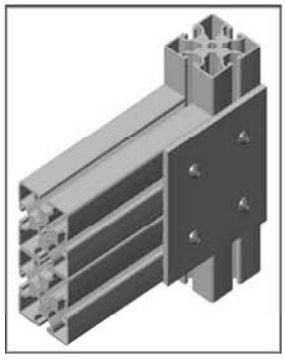
15JP4548

15 SERIES
4 HOLE JOINING PLATE

NEW!

FOR USE WITH
15QE2323L





Part Wt: .105 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 BHSCS	13FA3322
4	5/16-18 ECONOMY T-NUT	15FA3501

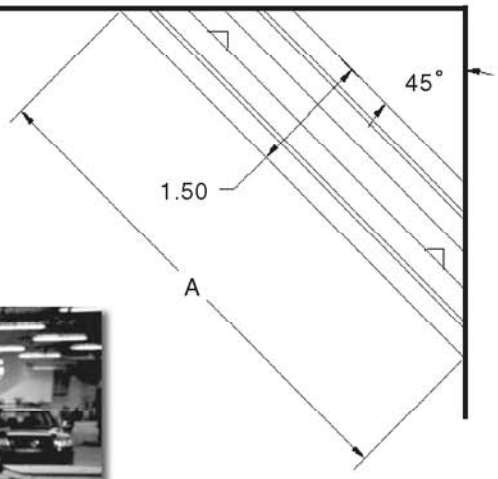
For additional fasteners and t-nuts, see pages 130-135

45° SUPPORTS

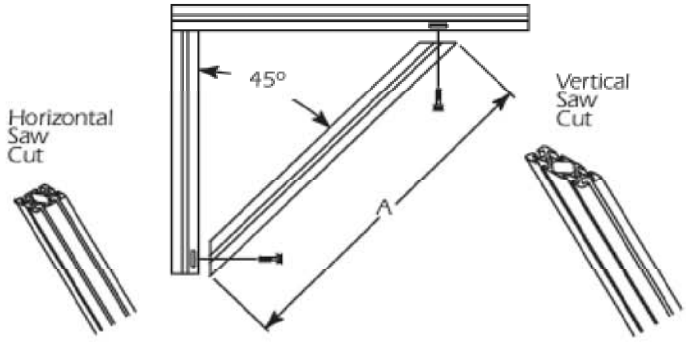


Hardware Included!

- *Great For Strong Right Angles*
- *We Make Custom 45° Supports (See Page 169)*







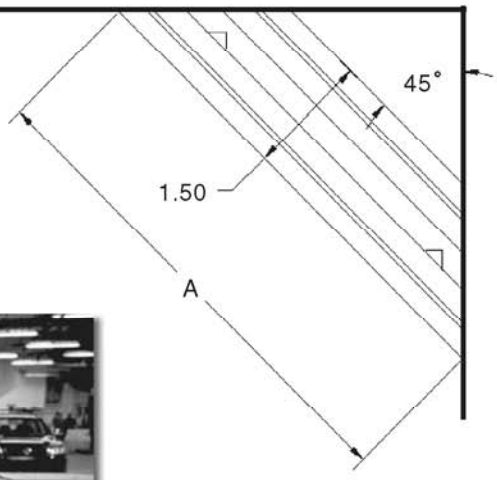
Extrusion	Length A	Mounting Hardware (Included)	Part #
15EX1515	6.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1850
15EX1515	12.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1851
15EX1515	18.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1852
15EX1515	24.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1853
15EX1515L	6.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1854
15EX1515L	12.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1855
15EX1515L	18.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1856
15EX1515L	24.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1857
15EX1530	6.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1860
15EX1530	12.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1861
15EX1530	18.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1862
15EX1530	24.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1863
15EX1530L	6.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1865
15EX1530L	12.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1866
15EX1530L	18.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1867
15EX1530L	24.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1868

45° SUPPORTS



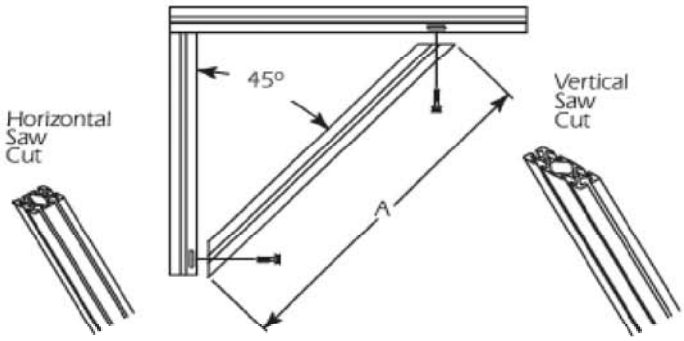
Hardware Included!

- *Great For Strong Right Angles*
- *We Make Custom 45° Supports (See Page 169)*





NEW!





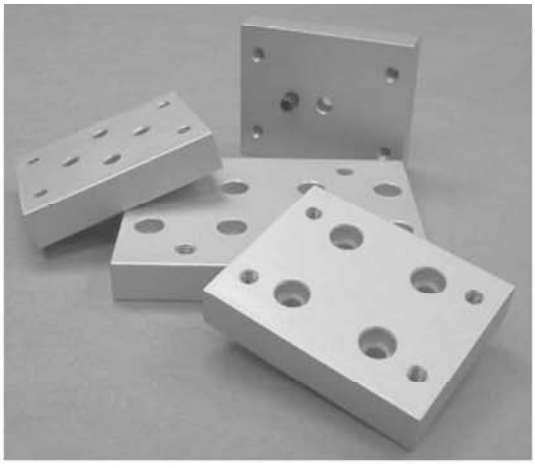
Extrusion	Length A	Mounting Hardware (Included)	Part #
15QE1515	6.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1870
15QE1515	12.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1871
15QE1515	18.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1872
15QE1515	24.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1873
15QE1515L	6.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1874
15QE1515L	12.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1875
15QE1515L	18.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1876
15QE1515L	24.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1877
15QE1530	6.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1878
15QE1530	12.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1879
15QE1530	18.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1880
15QE1530	24.00"	(4) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1881
15QE1530L	12.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1882
15QE1530L	18.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1883
15QE1530L	24.00"	(2) 5/16x3/4 SHCS,Washer, & Econo T-nut	15SP1884

SECTION 3

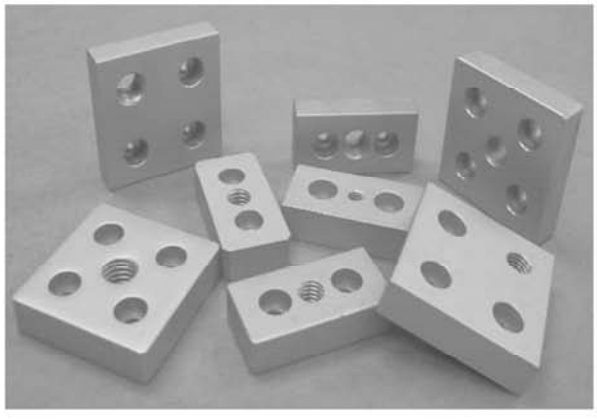
15 SERIES

BASE PLATES / FLOOR TO FRAME

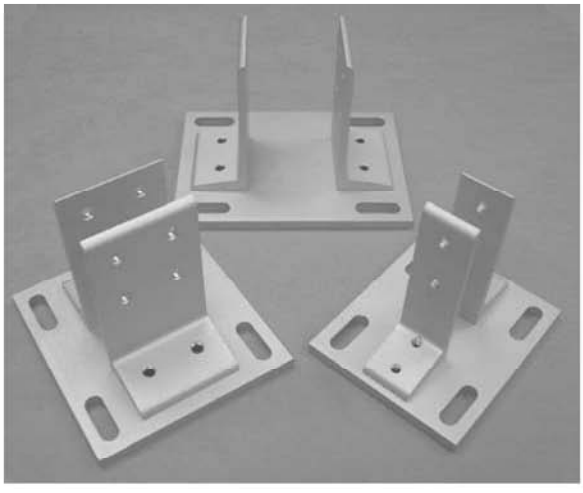
BASE PLATES FOR CASTERS



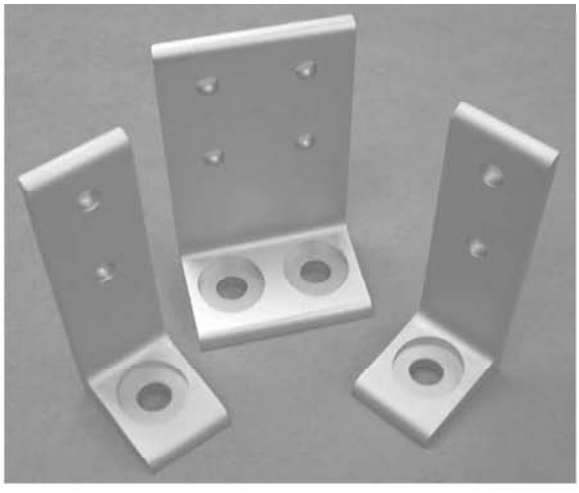
BASE PLATES FOR LEVELING FEET



DELUXE FLOOR MOUNT BASE PLATES

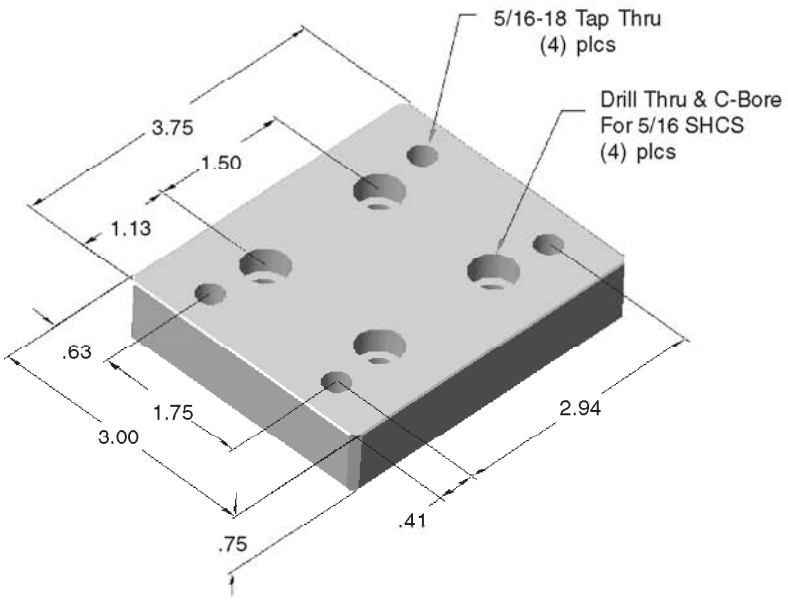


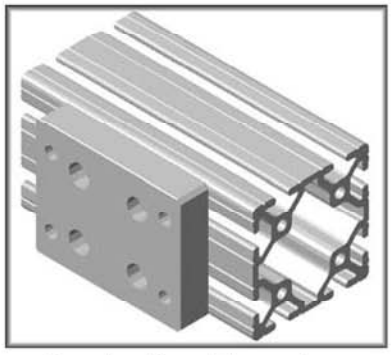
FLOOR MOUNT FEET



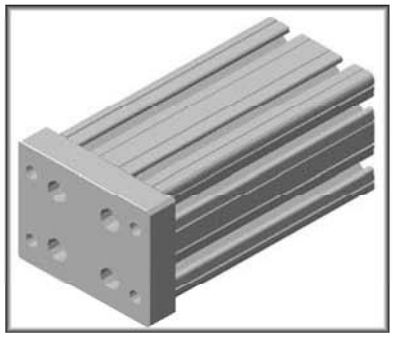
15BP2500

15 SERIES FLANGE MOUNT CASTER BASE PLATE





For T-Slot Mounting



For Extrusion End Mounting

- **Bolts on to end of extrusion or to T-slot**
- **For mounting casters see pages 228-234**
- **For tapping service see page 161**

RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION T-SLOT

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION END

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327



FOR FAST ASSEMBLY
USE 15FA3502

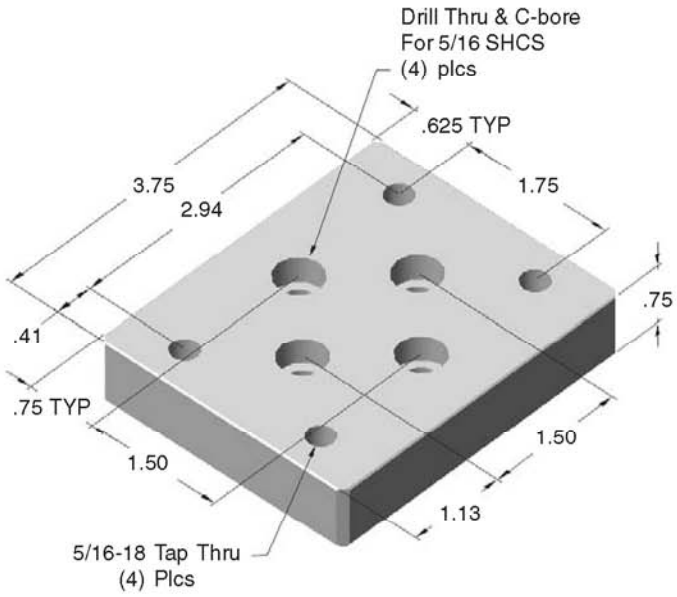
RECOMMENDED CASTERS FOR
MOUNTING TO BASE PLATES

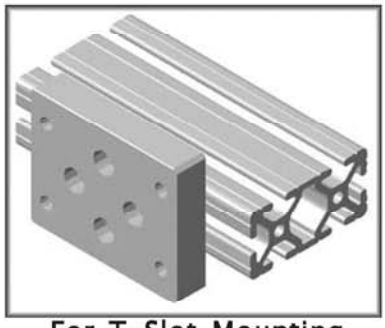
Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED
HARDWARE TO MOUNT TO BASE PLATES

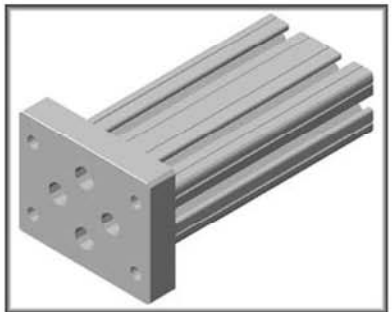
15BP2501

15 SERIES FLANGE MOUNT CASTER BASE PLATE





For T-Slot Mounting



For Extrusion End Mounting

- Bolts on to end of extrusion or T-slot
- For mounting casters see page 228-234
- For tapping service see page 161

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327



FOR FAST ASSEMBLY
USE 15FA3502

RECOMMENDED CASTERS FOR MOUNTING TO BASE PLATES

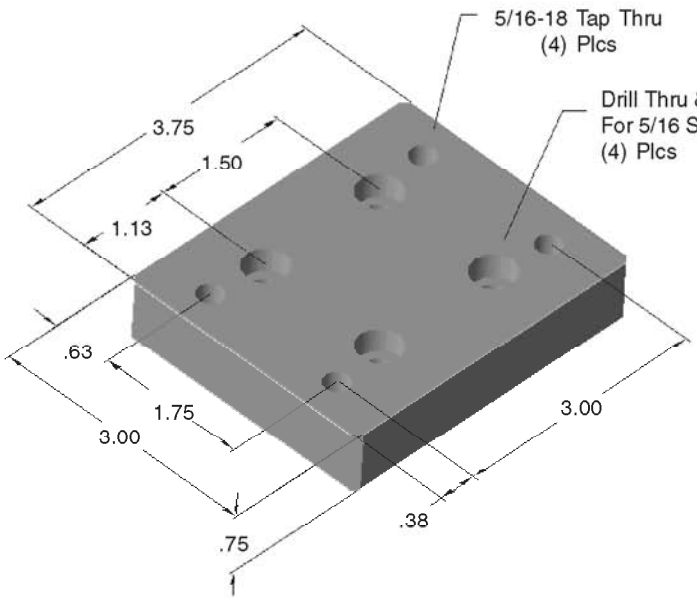
Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

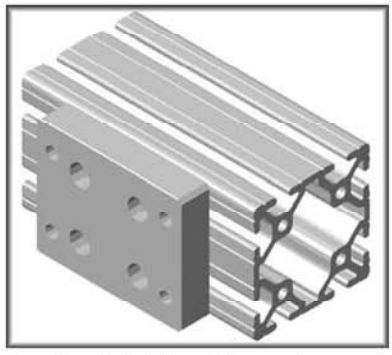
15BP2521

15 SERIES FLANGE MOUNT CASTER BASE PLATE

NEW!

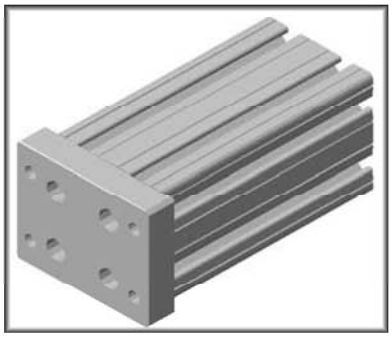


Material:
Steel w/ Black Oxide Finish



For T-Slot Mounting

HARDWARE INCLUDED!



For Extrusion End Mounting

- **Bolts on to end of extrusion or to T-slot**
- **For mounting casters see pages 228-234**
- **For tapping service see page 161**



FIXTURE CART

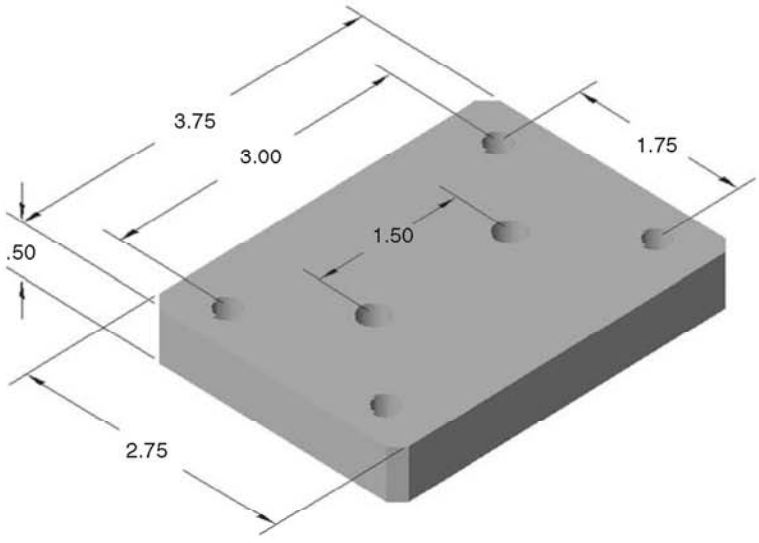
RECOMMENDED CASTERS FOR MOUNTING TO BASE PLATES

Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

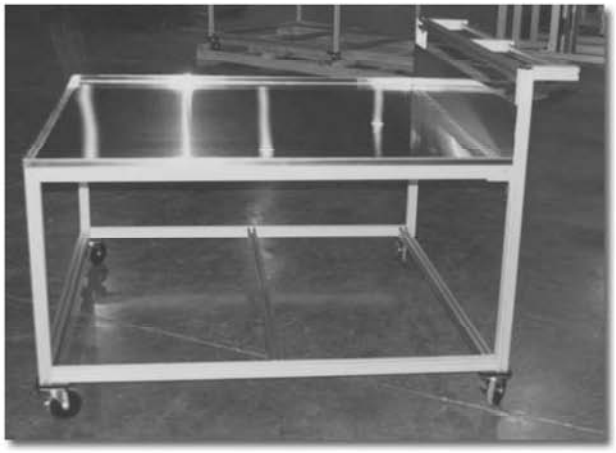
15BP2523

15 SERIES FLANGE MOUNT CASTER BASE PLATE



- Bolts on to end of extrusion or T-slot
- For mounting casters see page 228-234
- For tapping service see page 161

HARDWARE INCLUDED!



MATERIAL HANDLING CART

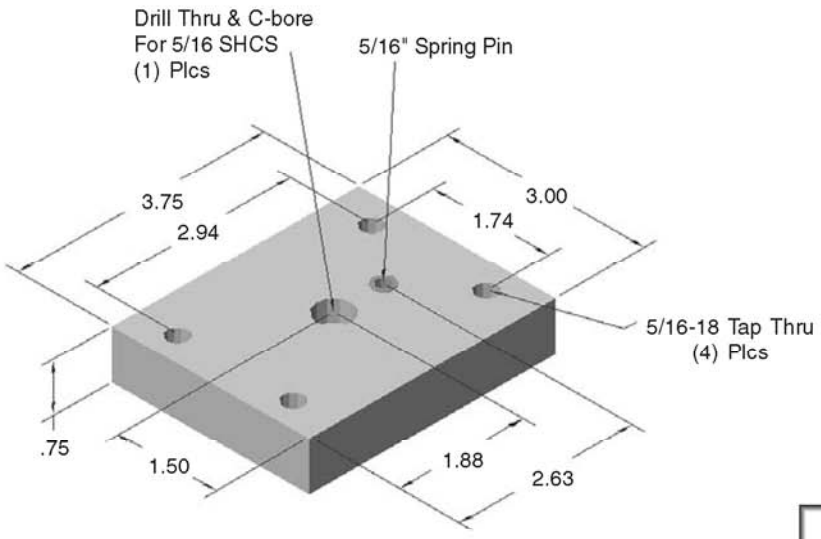
RECOMMENDED CASTERS FOR MOUNTING TO BASE PLATES

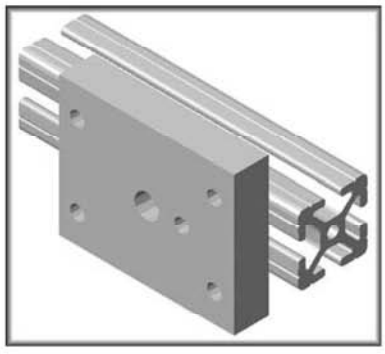
Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

15BP2503

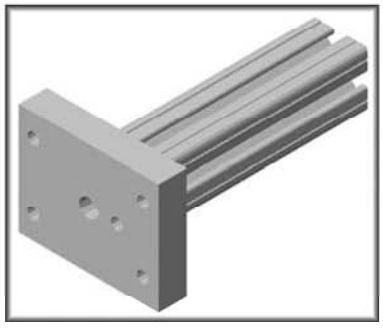
15 SERIES FLANGE MOUNT CASTER BASE PLATE





For T-Slot Mounting

- **Bolts on end of extrusion or T-slot**
- **For mounting casters see pages 228-234**
- **For tapping service see page 161**
- **Includes 5/16" spring pin for proper alignment**



For Extrusion End Mounting

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

Qty	Description	Part Number
1	5/16-18 x 7/8 SHCS	13FA3327
1	5/16-18 ECONOMY T-NUT	15FA3501

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION END

Qty	Description	Part Number
1	5/16-18 x 7/8 SHCS	13FA3327

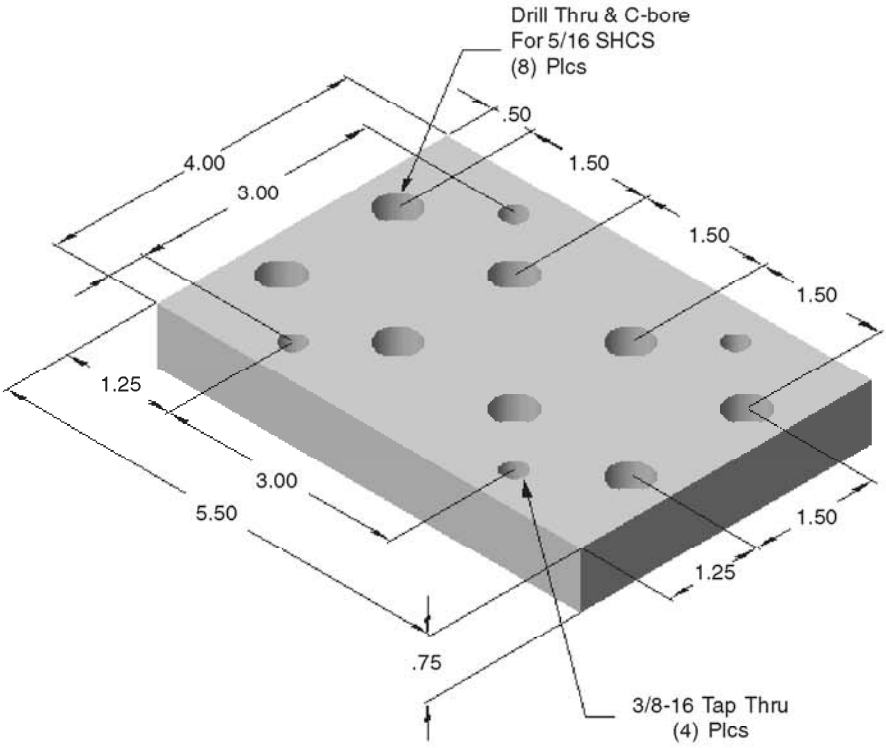
RECOMMENDED CASTERS FOR
MOUNTING TO BASE PLATES

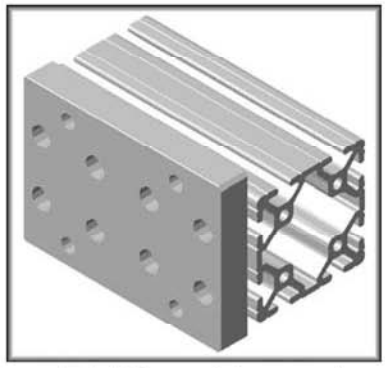
Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

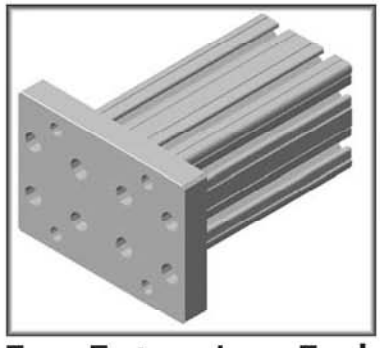
15BP2502

15 SERIES HEAVY DUTY CASTER BASE PLATE





For T-Slot Mounting



For Extrusion End Mounting

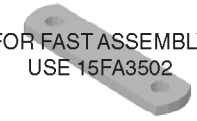
- Bolts on to end of extrusion or T-Slot
- For mounting casters see pages 228-234
- For tapping service see page 82

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

Qty	Description	Part Number
8	5/16-18 x 7/8 SHCS	13FA3327
8	5/16-18 ECONOMY T-NUT	15FA3501

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION END

Qty	Description	Part Number
8	5/16-18 x 7/8 SHCS	13FA3327



FOR FAST ASSEMBLY
USE 15FA3502

RECOMMENDED CASTERS FOR
MOUNTING TO BASE PLATES

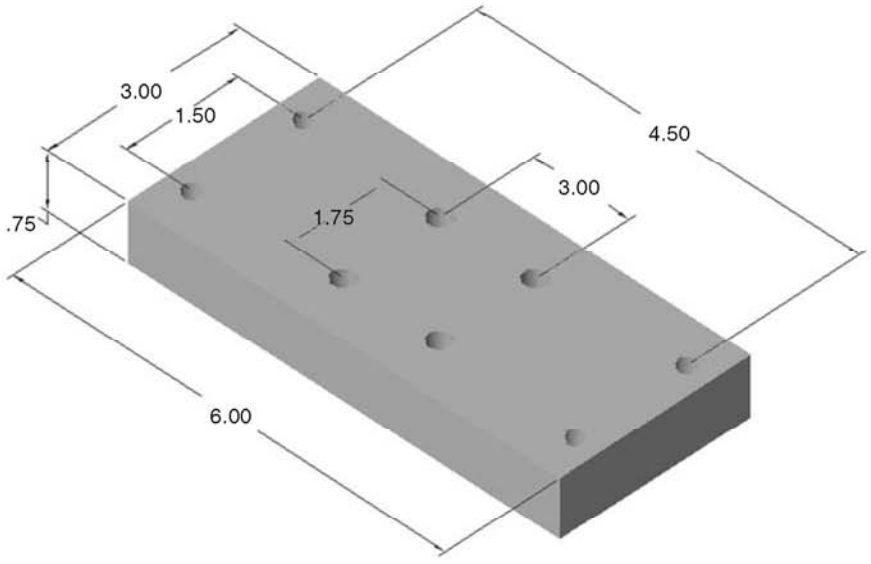
Pg #	Description	Part No.
230	5" SWIVEL CASTER W/ BRAKE	13CA8104
230	5" SWIVEL CASTER	13CA8105
230	5" RIGID CASTER	13CA8106
230	5" RIGID CASTER	13CA8107

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

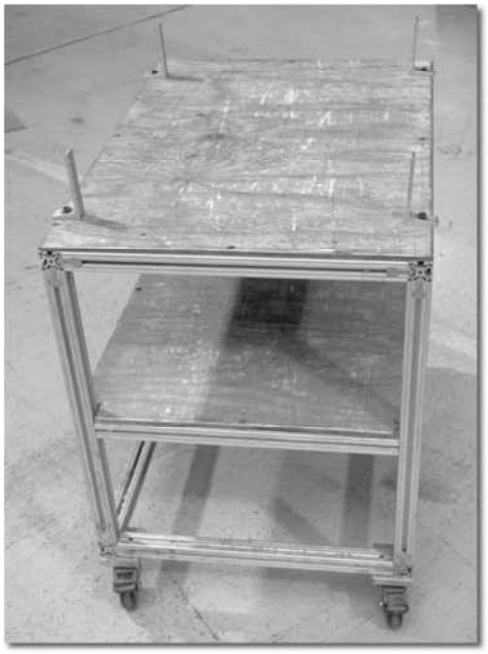
15BP2522

15 SERIES FLANGE MOUNT CASTER BASE PLATE

NEW!



HARDWARE INCLUDED!



MEDIUM DUTY SHOP CART

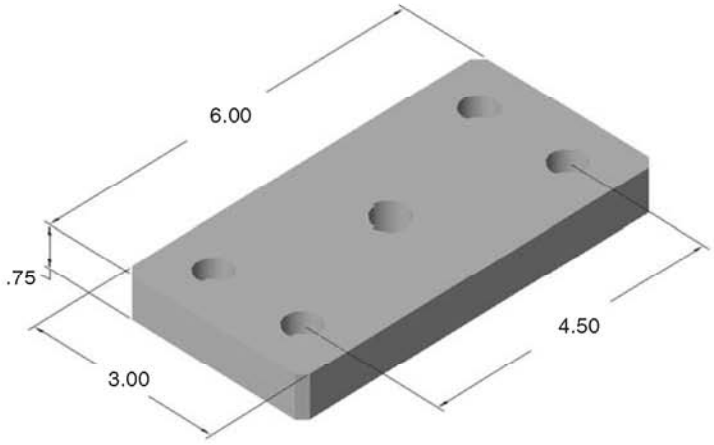
- **Bolts on end of extrusion or T-slot**
- **For mounting casters see pages 228-234**
- **For tapping service see page 161**

RECOMMENDED CASTERS FOR MOUNTING TO BASE PLATES

Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

15EX3060, 15QE3060 BASE PLATE



- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 161

Material:
Steel w/ Black Oxide Finish

NEW!

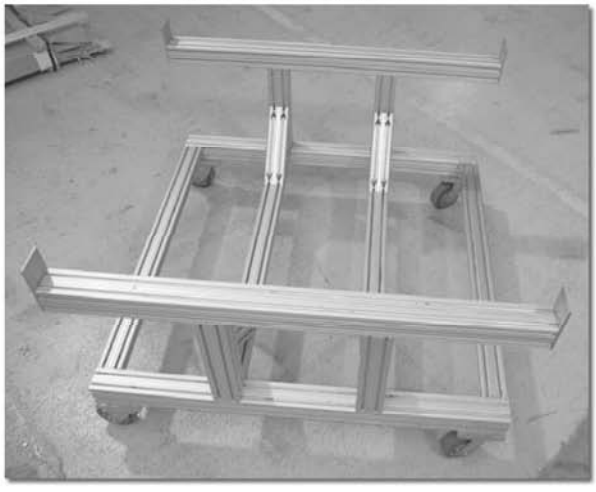
Part No.	'A' Tap Thru
15BP2516	1/2-13
15BP2512	5/8-11

HARDWARE INCLUDED!

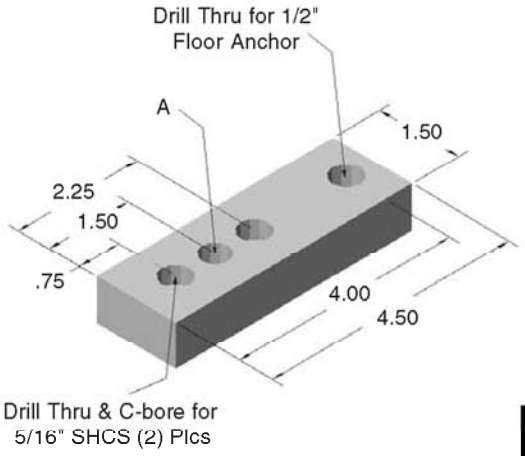


LARGE DUTY SHOP CART

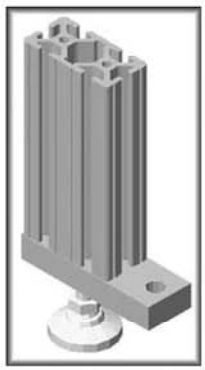
MATERIAL CRADLE



15EX1530, L, 15QE1530, L
ANCHORING BASE PLATE



Great for anchoring your frame to the floor!



Part No.	'A' Tap Thru
15BP2550	3/8-16
15BP2551	1/2-13

- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 161

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT

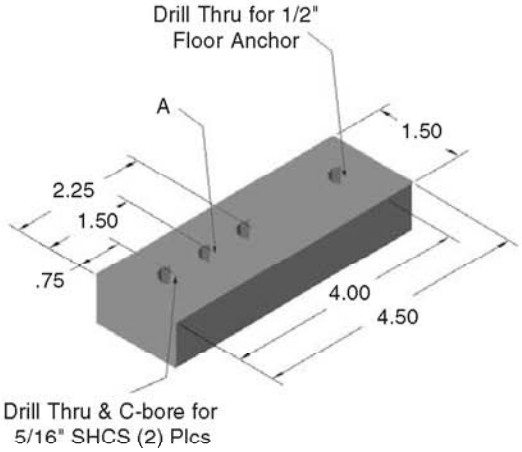
Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

Material:
Aluminum w/ Clear Anodize

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END

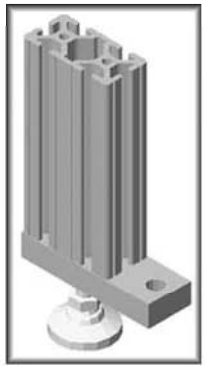
Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327

15EX1530, L, 15QE1530, L
ANCHORING BASE PLATE



Great for anchoring your frame to the floor!

NEW!



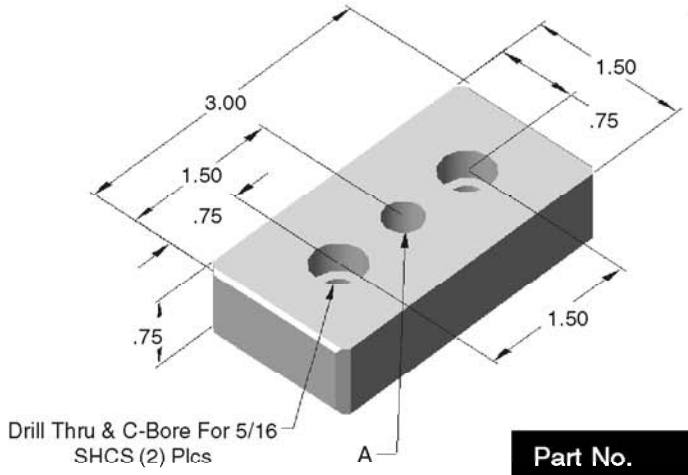
- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 161

HARDWARE INCLUDED!

Part No.	'A' Tap Thru
15BP2517	3/8-16
15BP2518	1/2-13

Material:
Steel w/ Black Oxide Finish

15EX1530, L , 15QE1530, L
BASE PLATE





Part No.	'A' Tap Thru
15BP2561	3/8-16
15BP2562	7/16-14
15BP2580	1/2-13
15BP2564	3/4-10

- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 161

Flr.-Frame

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

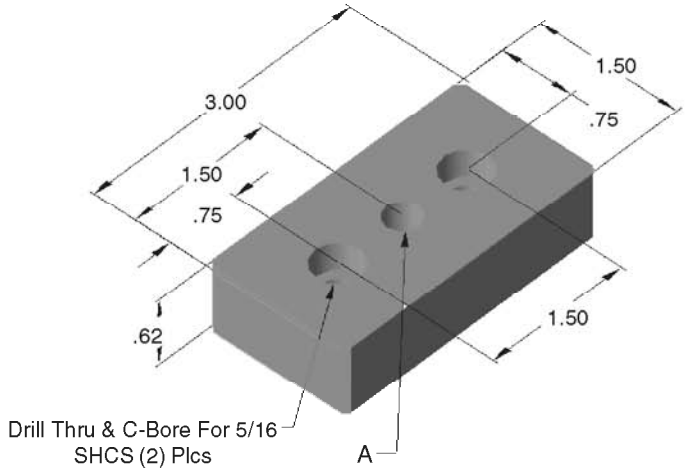
Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

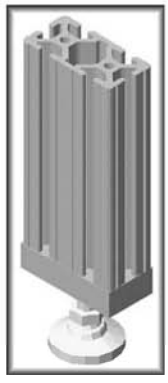
Material:
Aluminum w/ Clear Anodize

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION END

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327

15EX1530, L , 15QE1530, L
BASE PLATE





- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 161

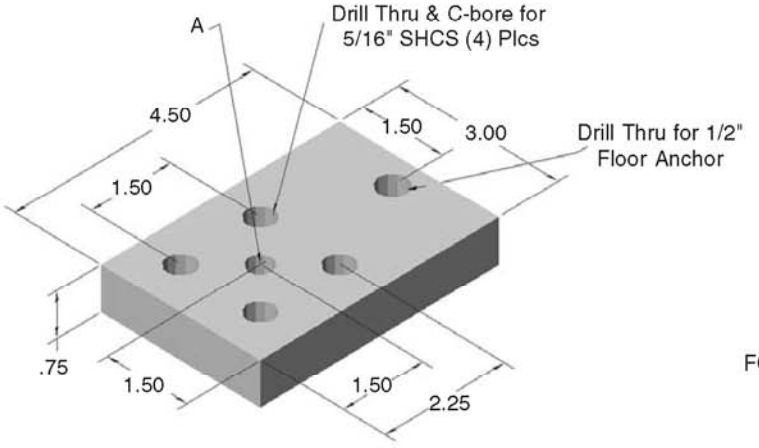
HARDWARE INCLUDED!

Part No.	'A' Tap Thru
15BP2513	3/8-16
15BP2514	1/2-13
15BP2508	5/8-11
15BP2510	3/4-10

NEW!

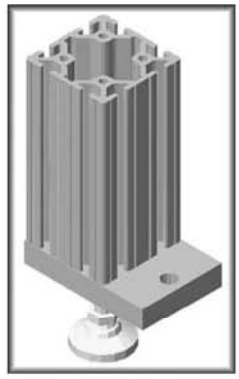
Material:
Steel w/ Black Oxide Finish

15EX3030, 15QE3030, L
ANCHORING BASE PLATE



Great for anchoring your frame to the floor!

See page xx for lag bolts





- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 161

Part No.	'A' Tap Thru
15BP2584	3/8-16
15BP2552	1/2-13

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T SLOT

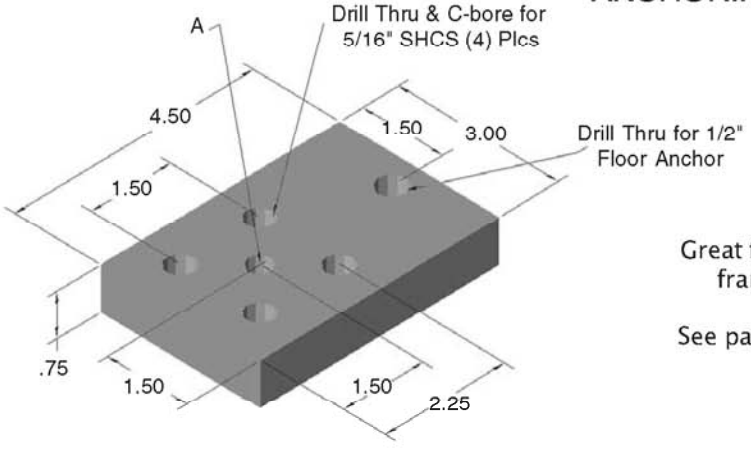
Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

Material:
Aluminum w/ Clear Anodize

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END

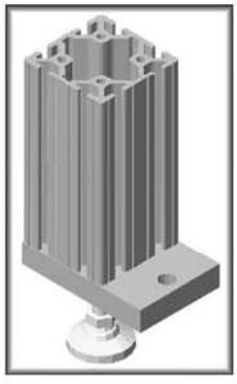
Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327

15EX3030, 15QE3030, L
ANCHORING BASE PLATE



Great for anchoring your frame to the floor!

See page xx for lag bolts



- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 161

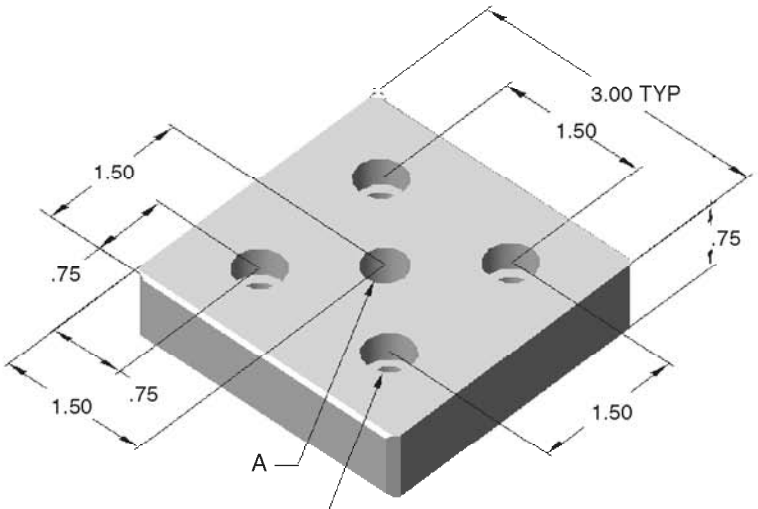
Part No.	'A' Tap Thru
15BP2519	1/2-13

HARDWARE INCLUDED!

NEW!

Material:
Steel w/ Black Oxide Finish

15EX3030, 15QE3030, L
BASE PLATE



Drill Thru & C-Bore For 5/16
SHCS (4) Plcs





Part No.	'A' Tap Thru
15BP2585	3/8-16
15BP2563	7/16-14
15BP2583	1/2-13
15BP2587	3/4-10

Material:
Aluminum w/ Clear Anodize

- Bolts on to end of extrusion or T-Slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 161

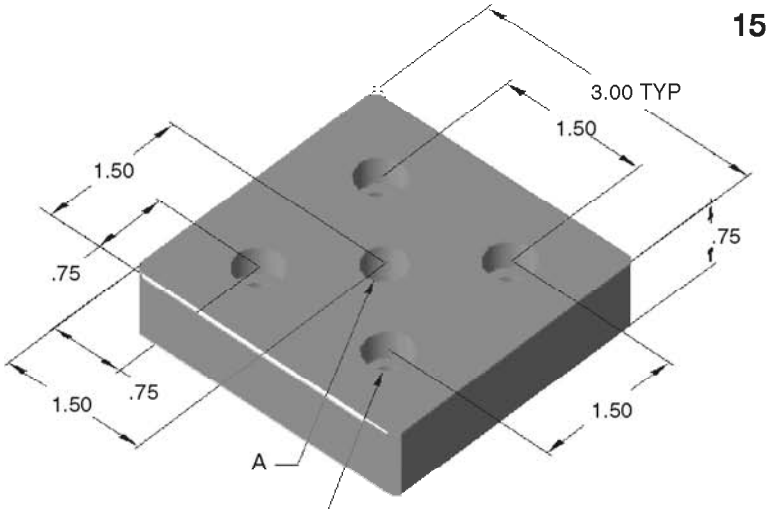
RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION T-SLOT

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION END

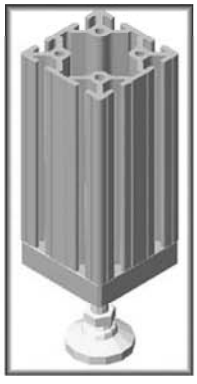
Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327

15EX3030, 15QE3030, L
BASE PLATE



Drill Thru & C-Bore For 5/16
SHCS (4) Plcs

HARDWARE INCLUDED!



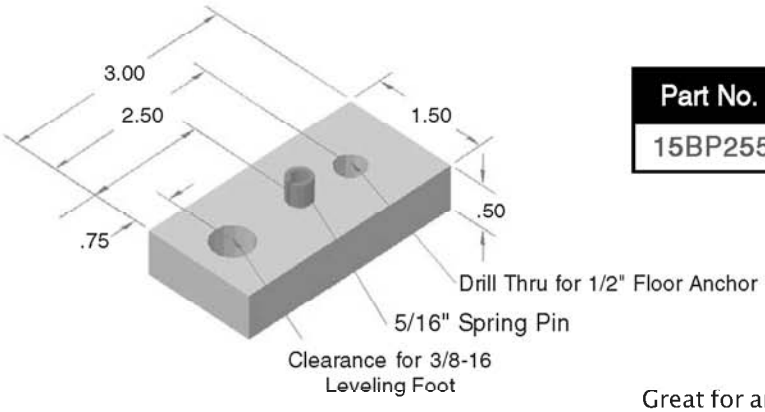
Part No.	'A' Tap Thru
15BP2515	5/8-11
15BP2511	3/4-10

NEW!

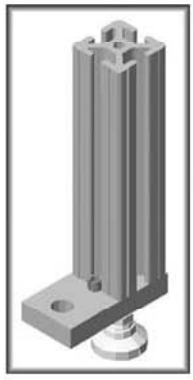
Material:
Steel w/ Black Oxide Finish

- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 161

15EX1515, L, 15QE1515, L
ANCHORING BASE PLATE



Part No.	EXTRUSION
15BP2553	1.5" x 1.5"



Great for anchoring your frame to the floor!

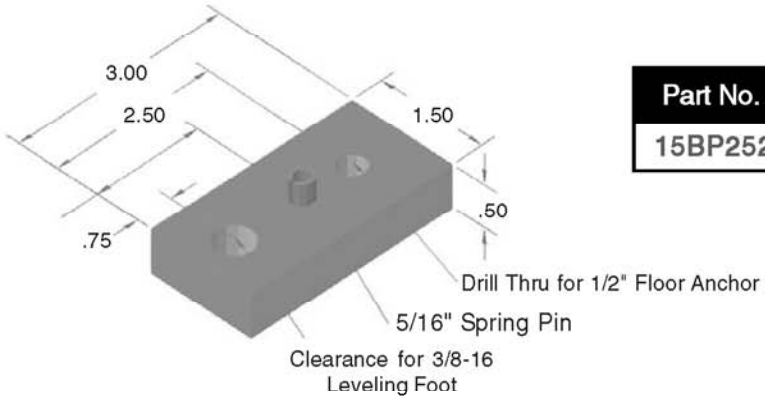
No fasteners needed for assembly!
Spring pin is used for alignment, while the leveling foot fastens the base plate to the extrusion.

Material:
Aluminum w/ Clear Anodize

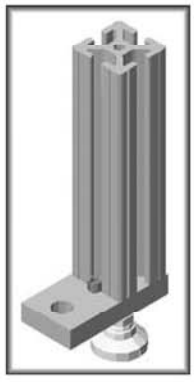
- Includes 5/16" spring pin for proper alignment
- For leveling feet see page 234-235
- For tapping service see page 161

15EX1515, L, 15QE1515, L
ANCHORING BASE PLATE

NEW!



Part No.	EXTRUSION
15BP2520	1.5" x 1.5"



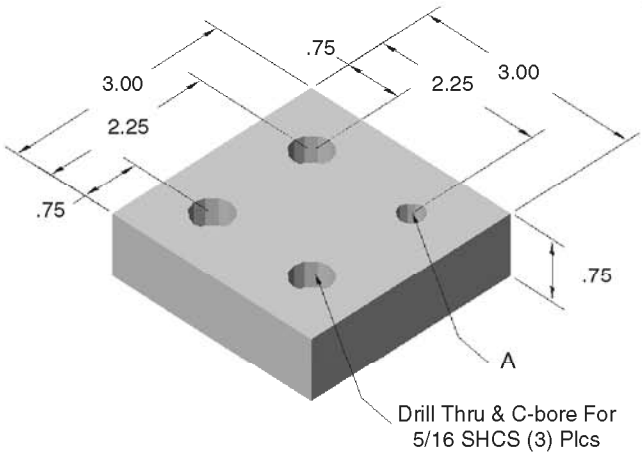
Great for anchoring your frame to the floor!

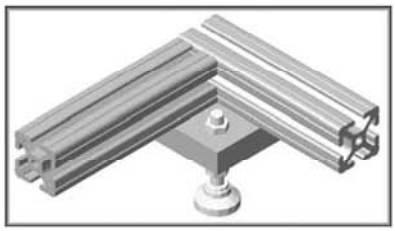
No fasteners needed for assembly!
Spring pin is used for alignment, while the leveling foot fastens the base plate to the extrusion.

Material:
Steel w/ Black Oxide Finish

- Includes 5/16" spring pin for proper alignment
- For leveling feet see page 234-235
- For tapping service see page 161

15EX1515, L, UL, 15QE1515, L
BASE PLATE



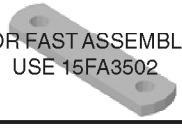


- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 161

Part No.	'A' Tap Thru
15BP2588	1/2-13
15BP2589	7/16-14
15BP2590	3/4-10

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

Qty	Description	Part Number
3	5/16-18 x 7/8 SHCS	13FA3327
3	5/16-18 ECONOMY T-NUT	15FA3501



RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION END

Qty	Description	Part Number
3	5/16-18 x 7/8 SHCS	13FA3327

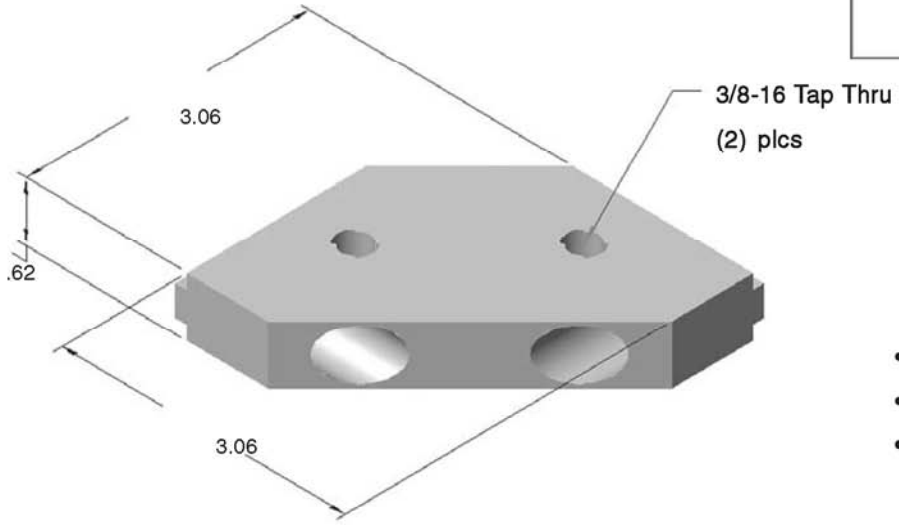
Flr.-Frame

15BP2524
15 SERIES FLOOR FIXING BASE PLATE

NEW!

HARDWARE
INCLUDED!



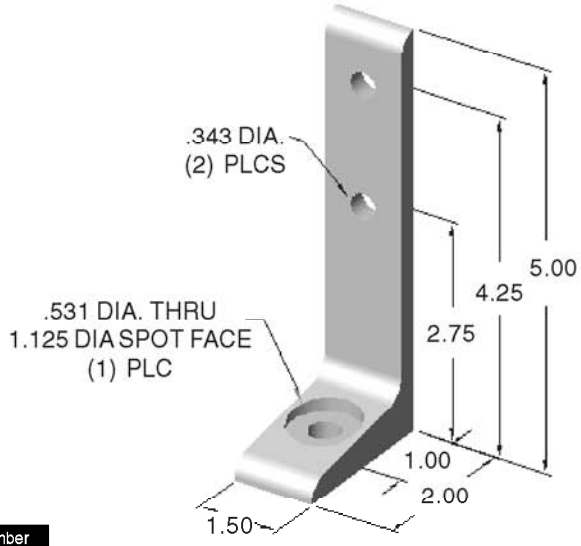


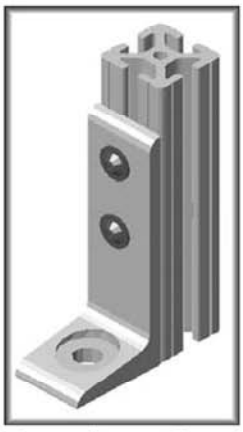
- Minimizes trip hazards on carts
- Adds strength to the frame work
- Clean Look

15FF5814

15 SERIES
1.5" FLOOR MOUNT FOOT







Use with 1.5" x 1.5" Extrusion

RECOMMENDED HARDWARE

Qty	Description	Part Number
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 DOUBLE T-NUT	15FA3502

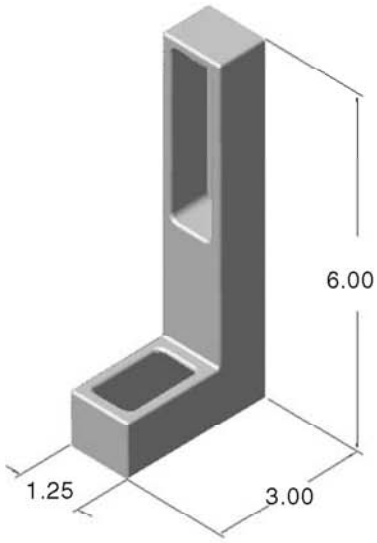
For additional fasteners and t-nuts, see pages 130-135

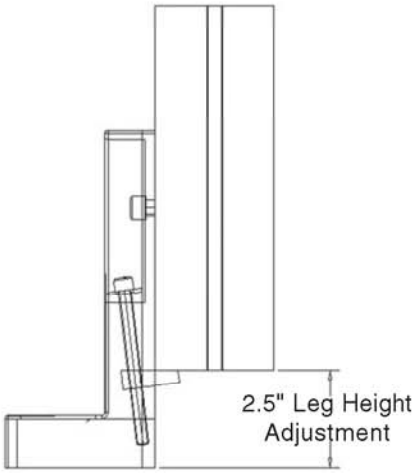
15FF5822

15 SERIES
1.5" ADJUSTABLE FLOOR MOUNT FOOT

NEW!

HARDWARE INCLUDED!





- Cast aluminum
- Black powder coat finish
- Leveling/adjusting medium duty tables and bases

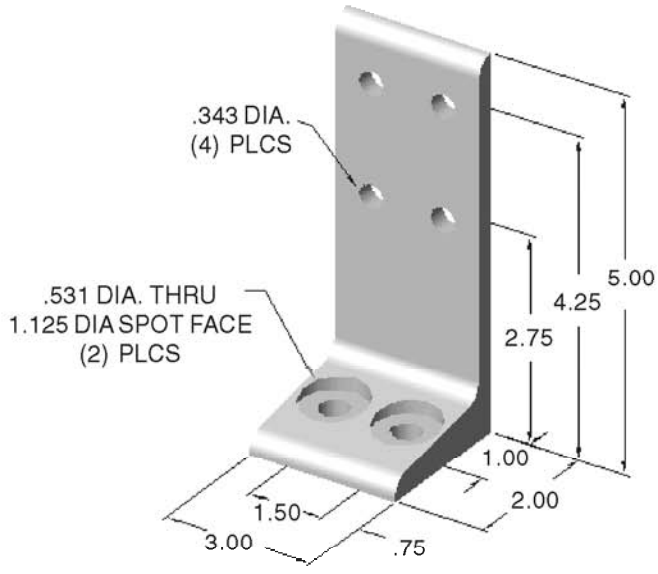


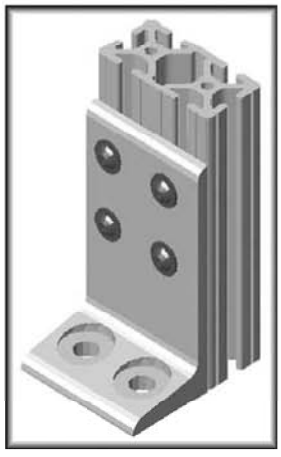


15FF5816

15 SERIES
3.0" FLOOR MOUNT FOOT







Use with 1.5" x 3" Extrusion

RECOMMENDED HARDWARE

Qty	Description	Part Number
4	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 DOULBE T-NUT	15FA3502

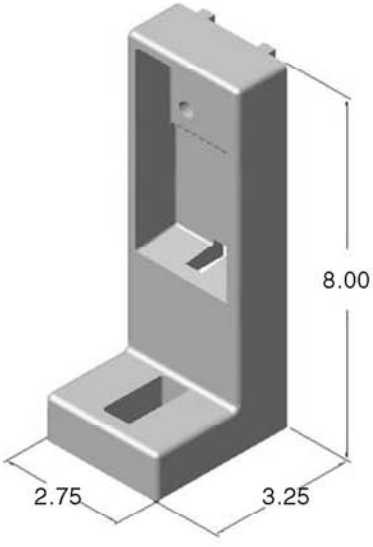
For additional fasteners and t-nuts, see pages 130-135

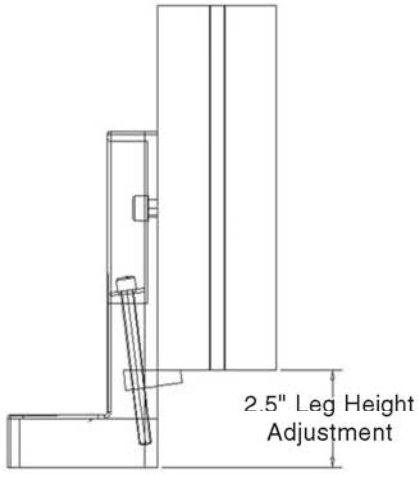
15FF5824

15 SERIES
3.0" ADJUSTABLE FLOOR MOUNT FOOT

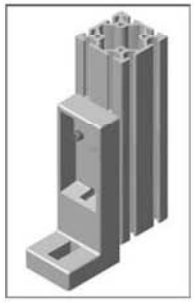
NEW!

HARDWARE INCLUDED!





- Cast aluminum
- Black powder coat finish
- Leveling/adjusting medium duty tables and bases

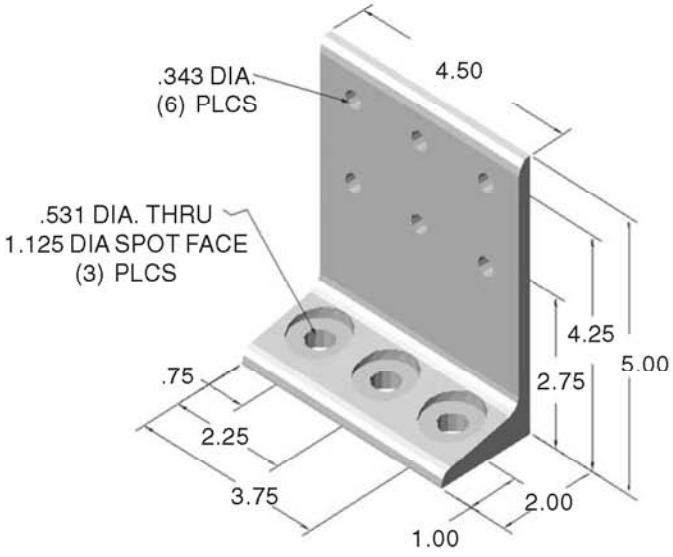


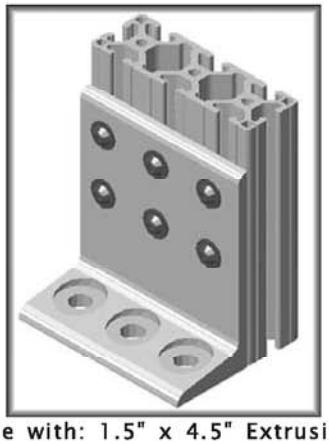


15FF5815

15 SERIES
4.5" FLOOR MOUNT FOOT







Use with: 1.5" x 4.5" Extrusion

RECOMMENDED HARDWARE

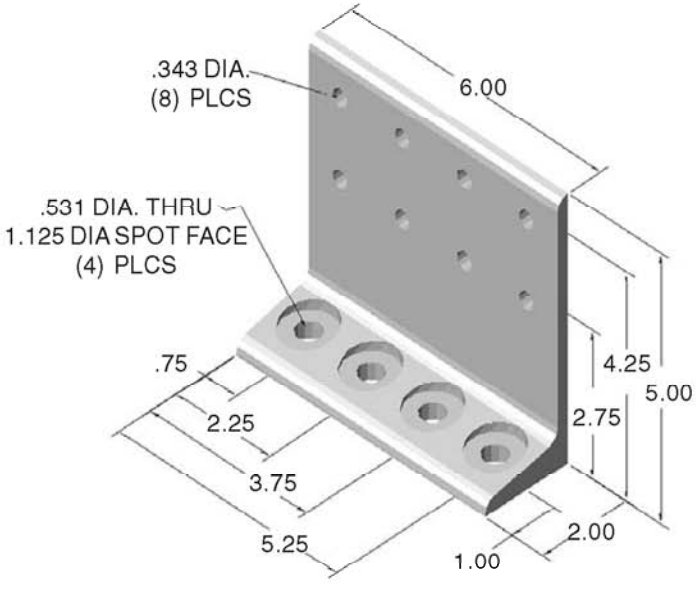
Qty	Description	Part Number
6	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 DOULBE T-NUT	15FA3502

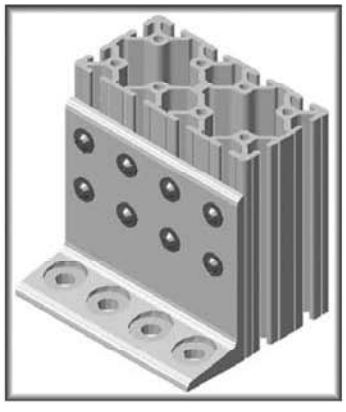
For additional fasteners and t-nuts, see pages 130-135

15FF5818

15 SERIES
6.0" FLOOR MOUNT FOOT







Use with: 3" x 6" Extrusion

RECOMMENDED HARDWARE

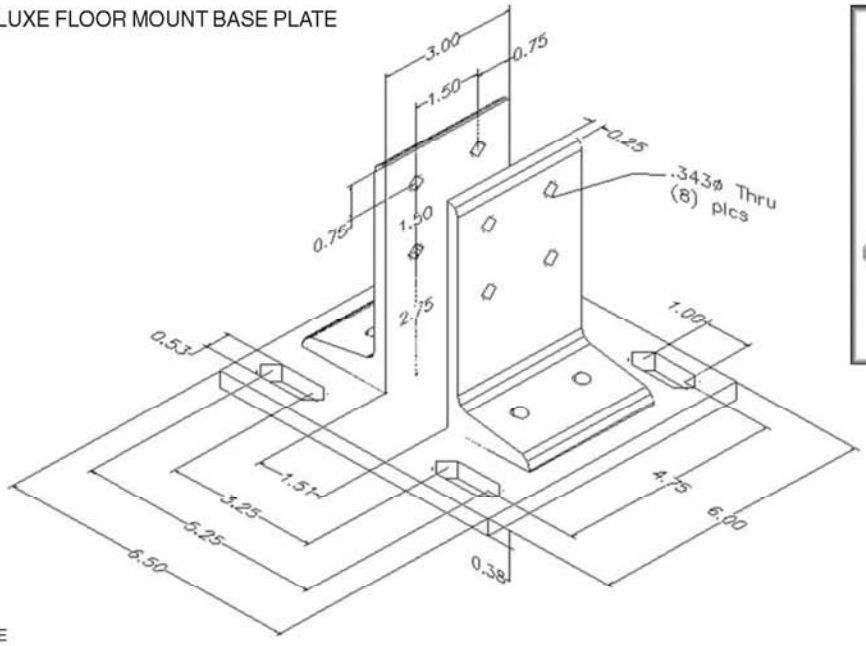
Qty	Description	Part Number
8	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 DOUBLE T-NUT	15FA3502

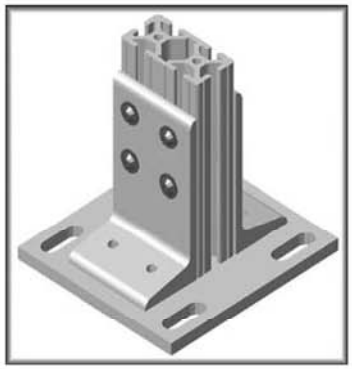
For additional fasteners and t-nuts, see pages 130-135

15FF5830

15 SERIES

1.5" x 3.0" DELUXE FLOOR MOUNT BASE PLATE





RECOMMENDED HARDWARE

Qty	Description	Part Number
8	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 DOULBE T-NUT	15FA3502

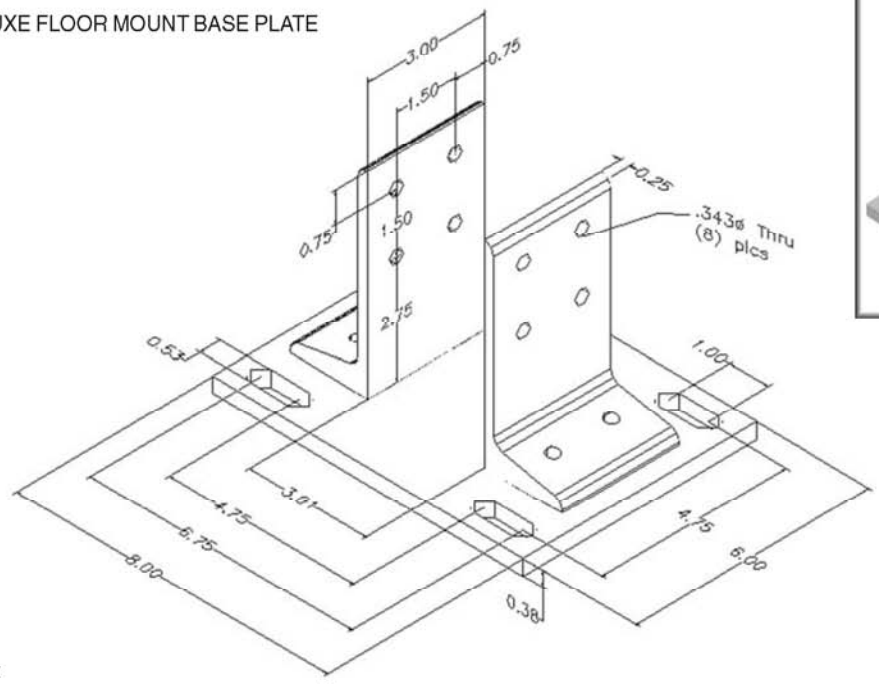
For additional fasteners and t-nuts, see pages 130-135

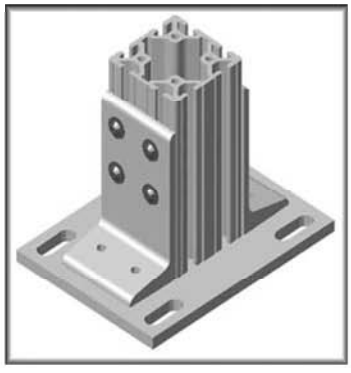
- Mount your frame to the floor quickly
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

15FF5833

15 SERIES

3.0" x 3.0" DELUXE FLOOR MOUNT BASE PLATE





RECOMMENDED HARDWARE

Qty	Description	Part Number
8	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 DOULBE T-NUT	15FA3502

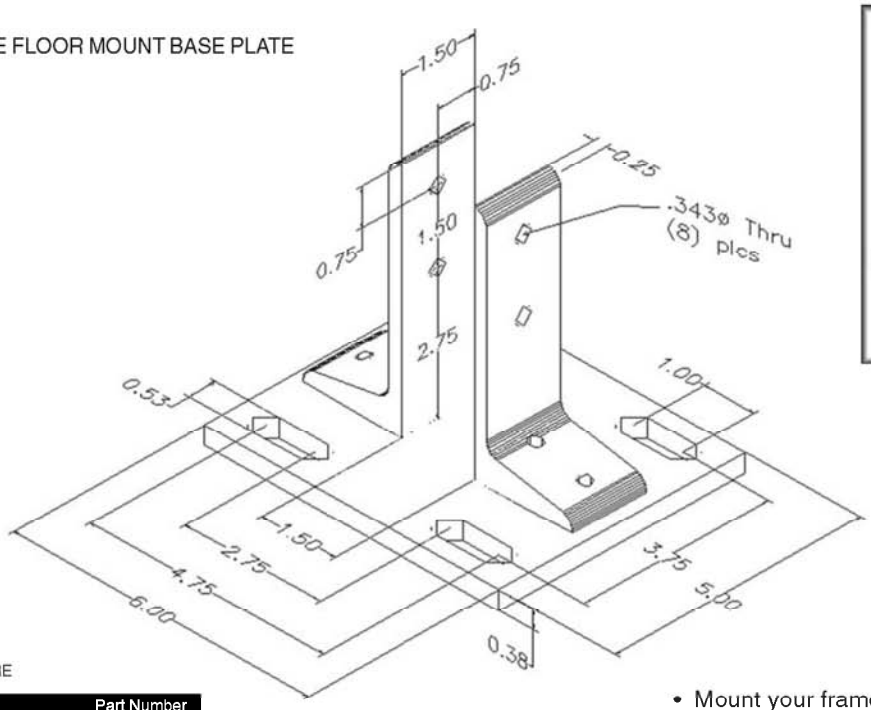
For additional fasteners and t-nuts, see pages 130-135

- Mount your frame to the floor quickly
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

15FF5835

15 SERIES
1.5" x 1.5" DELUXE FLOOR MOUNT BASE PLATE





RECOMMENDED HARDWARE

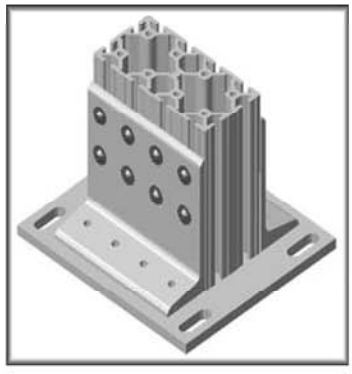
Qty	Description	Part Number
4	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 DOULBE T-NUT	15FA3502

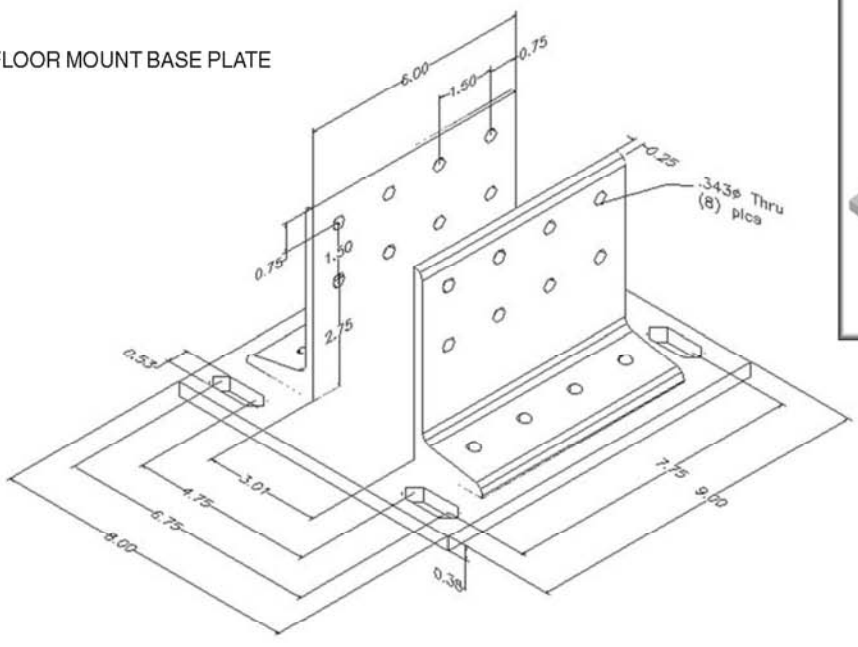
For additional fasteners and t-nuts, see pages 130-135

- Mount your frame to the floor quickly
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

15FF5838

15 SERIES
3.0" x 6.0" DELUXE FLOOR MOUNT BASE PLATE





RECOMMENDED HARDWARE

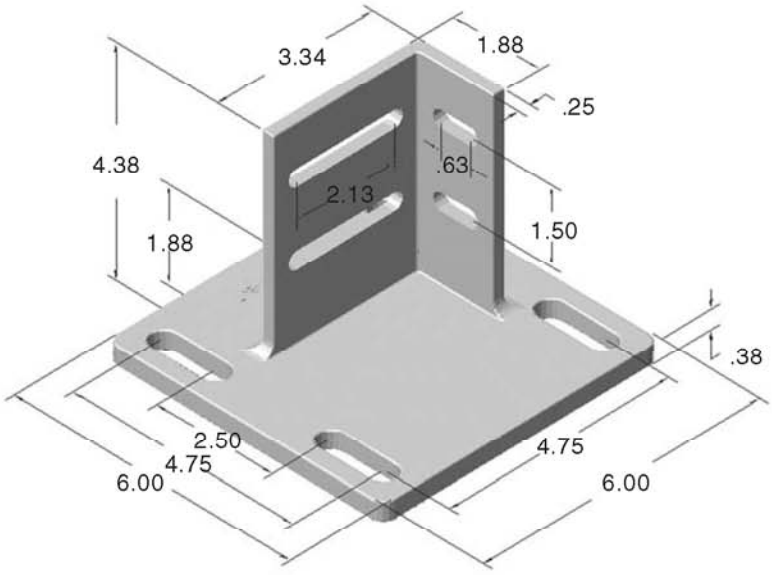
Qty	Description	Part Number
16	5/16-18 x 5/8 FBHSCS	13FA3331
8	5/16-18 DOULBE T-NUT	15FA3502

For additional fasteners and t-nuts, see pages 130-135

- Mount your frame to the floor quickly
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

15FF5850

15 SERIES
1.5" x 3.0" DELUXE FLOOR MOUNT BASE PLATE



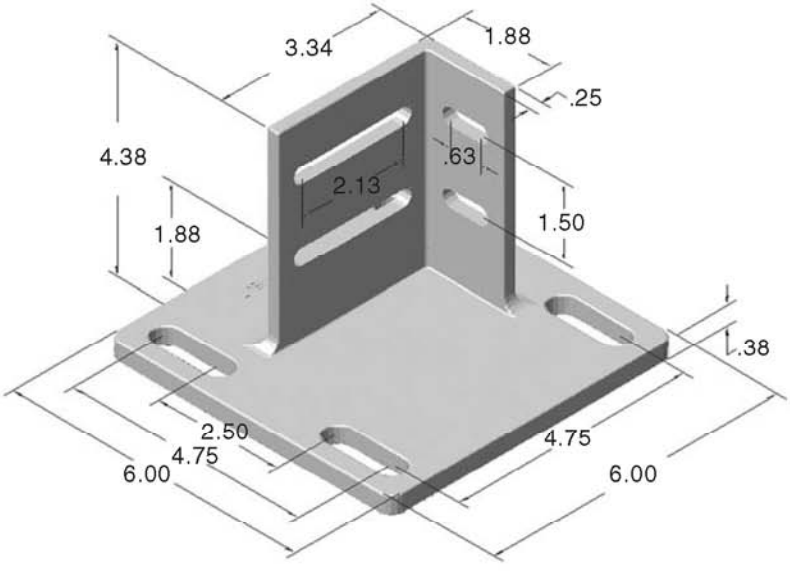


- Mount your frame to the floor FAST
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

HARDWARE INCLUDED!

15FF5852

15 SERIES
3.0" x 3.0" DELUXE FLOOR MOUNT BASE PLATE





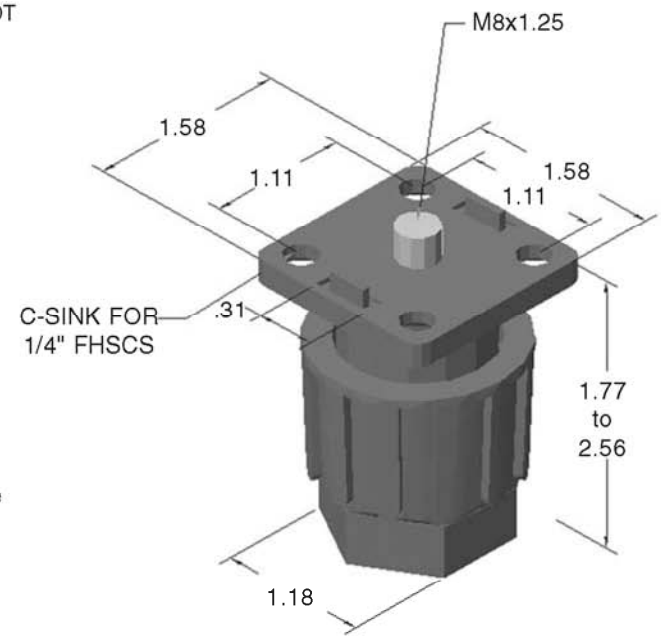
- Mount your frame to the floor FAST
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

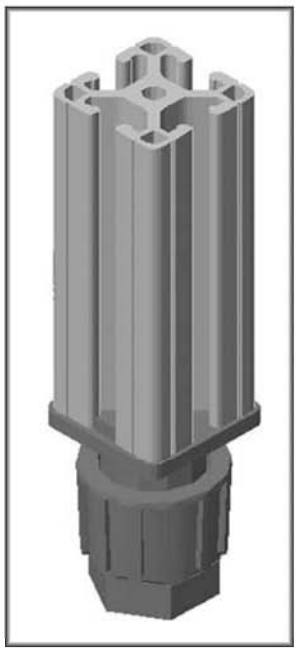
HARDWARE INCLUDED!

15FF5820

15 SERIES
LIGHT DUTY LEVELING FOOT

NEW!





- See page 161 for tap service

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	1/4-20 x 5/8 FHSCS	13FA3111

For additional fasteners and t-nuts, see pages 130-135

- Ideal for cubical panels & office furniture
- Turn foot for 3/4" adjustment
- Black fiberglass reinforced nylon
- Zinc plated steel mechanism
- 330 lb load capacity

Check Out These FAST Floor To Frame Products!



FLOOR MOUNT FEET



HEAVY DUTY CASTERS



LEVELING FEET

FAZTEK™
T-SLOTTED ALUMINUM SOLUTIONS

Fast-Flexible-Functional

MACHINE BASES





- Heavy-duty bases
- No welding
- Customize for any application
- Completely Modular
- Strong & Durable
- Robotics, feeders, other equipment

www.faztek.net

SECTION 4

13/15 SERIES

FRACTIONAL, METRIC, AND UNIVERSAL HARDWARE

BOLTS, WASHERS, HEX NUTS



T-NUTS: ECONOMY, STANDARD, DROP-IN



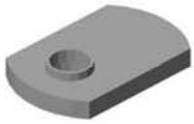
ANCHOR / BUTT FASTENERS



END FASTENERS



15 SERIES T-NUTS



ECONOMY T-NUT

- Low cost, high strength



DOUBLE ECONOMY T-NUT

- Low cost, high strength
- Fast assembly for plates
- 1.5" center lines
- Drop-in feature



TRIPLE ECONOMY T-NUT

- Low cost, high strength
- Fast assembly for plates
- 1.5" center lines
- Drop-in feature



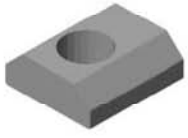
HI-TORQUE T-NUT

- Low cost, high strength
- Extra thread engagement



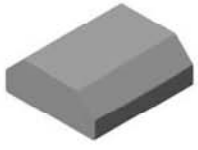
DOUBLE HI-TORQUE T-NUT

- Low cost, high strength
- Extra thread engagement



STANDARD T-NUT

- Low cost, high strength
- Extra thread engagement



STANDARD T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way



DROP-IN T-NUT W/ SET SCREW

- High strength
- Easy to add or reposition
- Secures for fast assembly
- Extra thread engagement
- Use a 3/32" hex wrench to tighten the set screw
- Not recommended for use with 15EX1515UL



DROP-IN T-NUT

- High strength
- Flexible handle
- Easy to add
- Extra thread engagement
- Rubber nub can be used as a friction point



DROP-IN T-NUT W/ ALIGNMENT BALL

- High strength
- Easy to add or reposition
- Extra thread engagement
- Spring loaded ball
- Secures for fast assembly
- Not recommended for use with 15EX1515UL



DROP-IN T-NUT W/ SPRING LEAF

- For use with 15EX1515UL
- High strength
- Easy to add or reposition
- Extra thread engagement
- Spring leaf - holds in place
- Secures for fast assembly



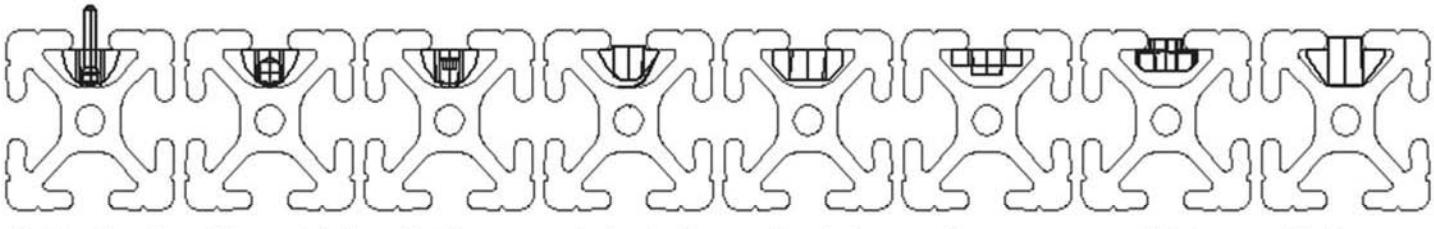
DROP-IN T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way



Z-NUT

- High strength
- Easy to add or reposition
- Secures for fast assembly
- Rotates 90 and locks in place



15 SERIES T-NUT CHART

PART #	5/16-18	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15FA3501	ECONOMY T-NUT	.625	BLACK ZINC	OFFSET	LOW CARBON STEEL
15FA3502	DOUBLE ECONOMY T-NUT	.500	BLACK ZINC	CENTERED	LOW CARBON STEEL
15FA3503	STANDARD T-NUT	.625	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3504	DROP-IN T-NUT	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3505	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3511	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3515	LONG DOUBLE ANCHOR T-NUT	.625	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3516	SHORT DOUBLE ANCHOR T-NUT	.625	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3520	TRIPLE ECONOMY T-NUT	.500	BLACK ZINC	CENTERED	LOW CARBON STEEL
15FA3522	DROP-IN T-NUT W/ SPRING LEAF	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3530	DOUBLE HI-TORQUE T-NUT	.705	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3532	HI-TORQUE T-NUT	.705	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3538	ECONOMY T-NUT	.625	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3544	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	NICKEL PLT	OFFSET	12L14 CARBON STEEL
15FA3600	ECONOMY T-NUT	.625	STAINLESS	OFFSET	12L14 CARBON STEEL

PART #	1/4-20	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15FA3403	STANDARD T-NUT	.625	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3405	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3506	ECONOMY T-NUT	.500	BLACK ZINC	OFFSET	LOW CARBON STEEL
15FA3507	DROP-IN T-NUT	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3524	1/4 TURN Z-NUT	.635	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3536	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3540	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	NICKEL PLT	OFFSET	12L14 CARBON STEEL
15FA3558	ECONOMY T-NUT	.500	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3560	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL

PART #	10-32	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15FA3407	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3509	DROP-IN T-NUT	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3513	STANDARD T-NUT	.625	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3534	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3542	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	NICKEL PLT	OFFSET	12L14 CARBON STEEL



15 SERIES T-NUT CHART

PART #	M8 x 1.25	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15MFA3920	ECONOMY T-NUT	.625	BRIGHT ZINC	OFFSET	LOW CARBON STEEL
15MFA3921	STANDARD T-NUT	.625	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3922	DROP-IN T-NUT	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3923	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	M6 x 1.0	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15MFA3900	ECONOMY T-NUT	.625	BRIGHT ZINC	OFFSET	LOW CARBON STEEL
15MFA3902	DROP-IN T-NUT	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3932	1/4-TURN Z-NUT	.635	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3928	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	M5 x .8	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15MFA3925	STANDARD T-NUT	.625	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	BLANK T-NUT PROFILE	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15SS8006	STANDARD T-NUT BLANK	.500	PLAIN	-	12L14 CARBON STEEL
15SS8007	DROP-IN T-NUT BLANK	.500	PLAIN	-	12L14 CARBON STEEL
15SS8017	STANDARD T-NUT PROFILE - PER INCH	.625	PLAIN	-	12L14 CARBON STEEL
15SS8075	DROP-IN T-NUT PROFILE - 24" BAR	.500	PLAIN	-	12L14 CARBON STEEL
15SS8076	HI-TORQUE T-NUT PROFILE - 24" BAR	.500	PLAIN	-	12L14 CARBON STEEL



No Minimum Orders!

No Welding or Painting!

NEW!

Everything You Need For Your T-Slotted Aluminum Extrusion Projects in One Place!

UNIVERSAL FASTENER CHARTS

5/16-18 FRACTIONAL (SAE) SIZES

5/16-18 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3337	5/16-18 x 1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3325	5/16-18 x 5/8 SHCS	BLACK ZINC	1/4 HEX
13FA3326	5/16-18 x 3/4 SHCS	BLACK ZINC	1/4 HEX
13FA3327	5/16-18 x 7/8 SHCS	BLACK ZINC	1/4 HEX
13FA3335	5/16-18 x 1 SHCS	BLACK ZINC	1/4 HEX
13FA3328	5/16-18 x 1-1/4 SHCS	BLACK ZINC	1/4 HEX
13FA3329	5/16-18 x 1-1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3603	5/16-18 x 1-1/4 SHCS	STAINLESS	1/4 HEX

5/16-18 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3354	5/16-18 x 5/8 LHSCS	BLACK ZINC	3/16 HEX
13FA3710	5/16-18 x 1-1/4 LHSCS	BLACK ZINC	3/16 HEX

5/16-18 DROP-IN T-BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3720	5/16-18 x 3/4 T-BOLT	BLACK ZINC	N/A
13FA3721	5/16-18 x 1 T-BOLT	BLACK ZINC	N/A
13FA3722	5/16-18 x 1-1/4 T-BOLT	BLACK ZINC	N/A
13FA3723	5/16-18 x 1 -1/2 T-BOLT	BLACK ZINC	N/A

5/16-18 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3321	5/16-18 x 1/2 BSHCS	BLACK ZINC	3/16 HEX
13FA3322	5/16-18 x 5/8 BSHCS	BLACK ZINC	3/16 HEX
13FA3323	5/16-18 x 3/4 BSHCS	BLACK ZINC	3/16 HEX
13FA3324	5/16-18 x 1 BSHCS	BLACK ZINC	3/16 HEX
13FA3600	5/16-18 x 1/2 BSHCS	STAINLESS	3/16 HEX
13FA3602	5/16-18 x 5/8 BSHCS	STAINLESS	3/16 HEX
13FA3604	5/16-18 x 1 BSHCS	STAINLESS	3/16 HEX

5/16-18 FLANGED BUTTON HEAD CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3330	5/16-18 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3331	5/16-18 x 5/8 FBHSCS	BLACK ZINC	3/16 HEX

5/16-18 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3708	5/16-18 x 1 C-BOLT	BLACK ZINC	N/A
13FA3612	5/16-18 x 1 C-BOLT	STAINLESS	N/A

5/16-18 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3353	5/16-18 x 5/8 FHSCS	BLACK ZINC	3/16 HEX
13FA3342	5/16-18 x 3/4 FHSCS	BLACK ZINC	3/16 HEX

1/4-20 FRACTIONAL (SAE) SIZES

1/4-20 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3303	1/4-20 x 1/2 SHCS	BLACK ZINC	3/16 HEX
13FA3304	1/4-20 x 5/8 SHCS	BLACK ZINC	3/16 HEX
13FA3305	1/4-20 x 3/4 SHCS	BLACK ZINC	3/16 HEX
13FA3311	1/4-20 x 7/8 SHCS	BLACK ZINC	3/16 HEX
13FA3306	1/4-20 x 1 SHCS	BLACK ZINC	3/16 HEX

1/4-20 FLANGED BUTTON HEAD SOCKET CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3308	1/4-20 x 3/8 FBHSCS	BLACK ZINC	3/16 HEX
13FA3309	1/4-20 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3310	1/4-20 x 3/4 FBHSCS	BLACK ZINC	3/16 HEX

1/4-20 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3110	1/4-20 x 1/2 FHSCS	BLACK ZINC	5/32 HEX
13FA3111	1/4-20 x 5/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3126	1/4-20 x 7/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3127	1/4-20 x 1 FHSCS	BLACK ZINC	5/32 HEX

1/4-20 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3300	1/4-20 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3301	1/4-20 x 5/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3302	1/4-20 x 3/4 BHSCS	BLACK ZINC	5/32 HEX
13FA3336	1/4-20 x 1 BHSCS	BLACK ZINC	5/32 HEX
13FA3605	1/4-20 x 1/2 BHSCS	STAINLESS	5/32 HEX
13FA3606	1/4-20 x 3/4 BHSCS	STAINLESS	5/32 HEX

1/4-20 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3360	1/4-20 x 1/2 LHSCS	BLACK ZINC	5/32 HEX
13FA3362	1/4-20 x 1 LHSCS	BLACK ZINC	5/32 HEX

1/4-20 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3709	1/4-20 x 3/4 C-BOLT	BLACK ZINC	N/A

EXPANDED CAPABILITIES
USE FRACTIONAL EXTRUSIONS WITH METRIC HARDWARE!

15 Series Fraction to Metric Crossover Chart

Fractional	Metric	Description
15FAC3880	15MFAC3720	Anchor Fastener
15FAC3888	15MFAC3728	Anchor Fastener w/Drop-In
15FAC3865	15MFAC3710	End Fastener
15FA3501	15MFA3920	Economy T-Nut
15FA3504	15MFA3922	Drop-In T-Nut
15FA3511	15MFA3923	Drop-In T-Nut w/Ball Detent
13FA3331	13MFA3613	Button Head Socket Cap Screw
13FA3327	13MFA3609	Socket Head Cap Screw

Fastener Torque Specifications

- The following ratings are measured in ft-lbs.
- These torque specifications need to be met to engage the drop-lock feature.
- Proper torque ensures a vibration proof connection

Fastener Description	Tested Extrusion	Torque (min) ft-lbs	Torque (max) ft-lbs
15FAC3890 - "T" Anchor Fastener	15EX1515L	17	22
15FAC3880 - Anchor Fastener	15EX1515L	17	22
10FAC3750 - Anchor Fastener	10EX1010	17	22
15FAC3865 - End Fastener	15EX1515L	17	22
10FAC3755 - End Fastener	10EX1010	17	22
5/16-18 FBHSCS/Economy T-nut	15EX1515L	15	20
1/4-20 FBHSCS/Economy T-nut	10EX1010	13	18
Hi-Torque T-nut	15EX1515L	13	18

UNIVERSAL FASTENER CHARTS

3/8-16 FRACTIONAL (SAE) SIZES

3/8-16 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3340	3/8-16 x 3/4 SHCS	BLACK ZINC	5/16 HEX

1/2-13 FRACTIONAL (SAE) SIZES

1/2-13 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3338	1/2-13 x 3/4 BHSCS	BLACK ZINC	5/16 HEX

10-32 FRACTIONAL (SAE) SIZES

10-32 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3347	10-32 x 3/8 SHCS	BLACK ZINC	5/32 HEX
13FA3350	10-32 x 1/2 SHCS	BLACK ZINC	5/32 HEX
13FA3351	10-32 x 5/8 SHCS	BLACK ZINC	5/32 HEX
13FA3352	10-32 x 3/4 SHCS	BLACK ZINC	5/32 HEX
13FA3607	10-32 x 3/4 SHCS	STAINLESS	5/32 HEX

10-32 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3316	10-32 x 3/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3128	10-32 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3129	10-32 x 5/8 BHSCS	BLACK ZINC	5/32 HEX

10-32 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3117	10-32 x 1/2 FHSCS	BLACK ZINC	5/32 HEX

FRACTIONAL (SAE) SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3700	5/16" x .062"	BLACK ZINC	N/A
13FA3704	5/16" x .125"	BLACK ZINC	N/A
13FA3609	5/16" x .062"	STAINLESS	N/A
13FA3701	1/4" x .062"	BLACK ZINC	N/A
13FA3712	1/4" x .125"	BLACK ZINC	N/A
13FA3608	1/4" x .062"	STAINLESS	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3113	5/16-18	BLACK ZINC	N/A
13FA3112	5/16-18	BLACK ZINC	N/A
13FA3611	1/4-20	STAINLESS	N/A
13FA3610	1/4-20	STAINLESS	N/A



BONDHUS

NEW!

FOR BONDHUS HEX WRENCHES, SEE PAGE 254

UNIVERSAL FASTENER CHARTS

M8 x 1.25 METRIC SIZES

M8 x 1.25 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3649	M8 x 12 SHCS	BRIGHT ZINC	M6 HEX
13MFA3650	M8 x 14 SHCS	BRIGHT ZINC	M5 HEX
13MFA3651	M8 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3609	M8 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3652	M8 x 25 SHCS	BRIGHT ZINC	M5 HEX
13MFA3610	M8 x 30 SHCS	BRIGHT ZINC	M5 HEX
13MFA3653	M8 x 40 SHCS	BRIGHT ZINC	M5 HEX
13MFA3654	M8 x 50 SHCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3607	M8 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3655	M8 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3613	M8 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3615	M8 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3608	M8 x 25 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3656	M8 x 40 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3657	M8 x 50 BHSCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3614	M8 x 25 C-BOLT	BRIGHT ZINC	N/A

M6 x 1.0 METRIC SIZES

M6 x 1.0 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3600	M6 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3602	M6 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3618	M6 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3606	M6 x 22 SHCS	BRIGHT ZINC	M5 HEX
13MFA3646	M6 x 25 SHCS	BRIGHT ZINC	M5 HEX

M6 x 1.0 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3621	M6 x 10 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3605	M6 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3624	M6 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3647	M6 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3612	M6 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3648	M6 x 25 BHSCS	BRIGHT ZINC	M5 HEX

M6 x 1.0 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3611	M6 x 20 C-BOLT	BRIGHT ZINC	N/A

FOR BONDHUS HEX WRENCHES, SEE PAGE 254

M5 x .8 METRIC SIZES

M5 x .8 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3640	M5 x 8 SHCS	BRIGHT ZINC	M5 HEX
13MFA3641	M5 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3642	M5 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3619	M5 x 20 SHCS	BRIGHT ZINC	M5 HEX

M5 x .8 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3643	M5 x 8 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3644	M5 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3645	M5 x 16 BHSCS	BRIGHT ZINC	M5 HEX

METRIC SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3622	M8 x 1.58	BRIGHT ZINC	N/A
13MFA3620	M6 x 1.58	BRIGHT ZINC	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3617	M8 x 1.25	BRIGHT ZINC	N/A
13MFA3616	M6 x 1.0	BRIGHT ZINC	N/A

15 SERIES "T" ANCHOR FASTENERS

(for use with "SM" extrusions)

15FAC3890

15 SERIES "T" ANCHOR FASTENER ASSEMBLY

NEW!

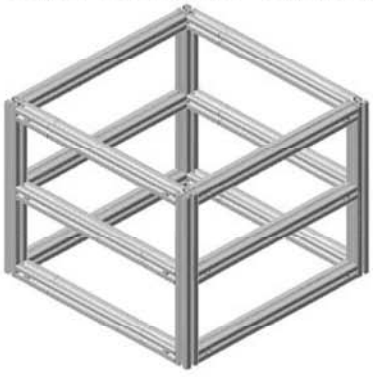


BENEFITS:

- *STRONGEST of all connectors*
- *Tolerance on couterbores are +/- .015"*
- *Infinite positioning when using anchors*
- *Clean, flush look!*
- *Made of steel*
- *Corrosion resistant finish*
- *FAST assembly*
- *Panel notch NOT required!*

See page 162 for machining service

For proper torque use a 3/16" hex wrench (13TL1301 on page 254)







Assembly Instructions:

1. Drop barrel into counterbore (Item 2)

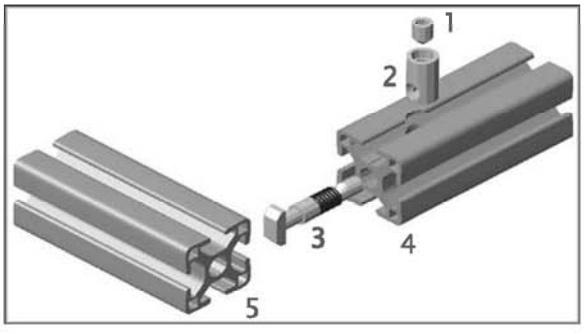
2. Insert "T" bar (Item 3) w/ spring into extrusion hole (Item 4) and hole in barrel (Item 2)

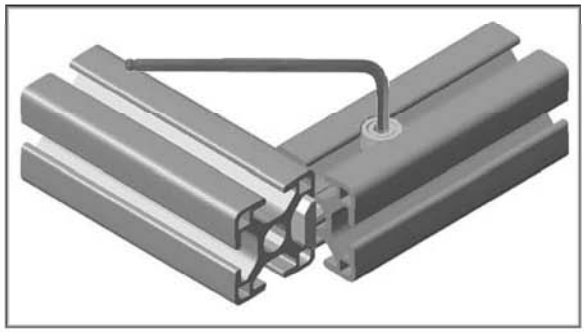
3. Insert set screw (Item 1) and begin tightening until slight tension is on the "T" bar (Item 3)

4. Place head of the "T" anchor into the mating extrusion (Item 5)

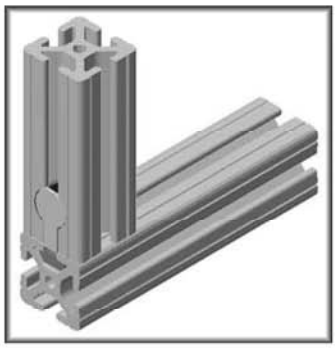
5. Once the extrusion is in place, tighten the set screw (Item 1) down

For proper tightening force, torque fastener to 17-22 ft-lbs

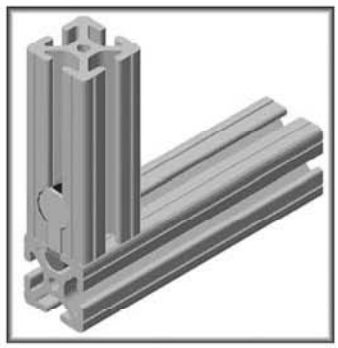




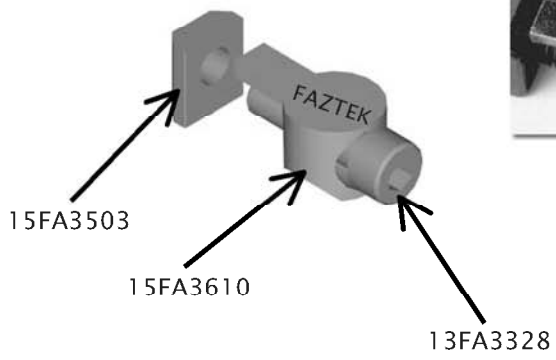
15 SERIES ANCHOR FASTENERS

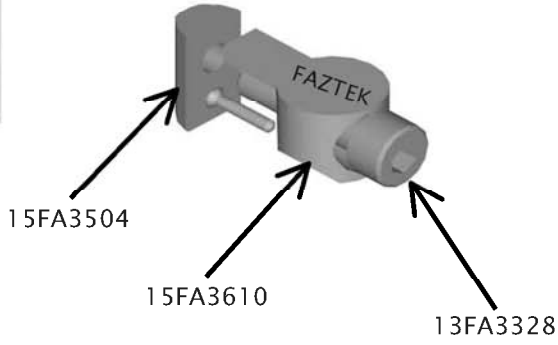












COMBO PART # 15FAC3880

ANCHOR FASTENER W/ STANDARD T-NUT	
15FA3503	5/16-18 STANDARD T-NUT
13FA3328	5/16-18 x 1-1/4 SHCS
15FA3610	15 SERIES ANCHOR BODY

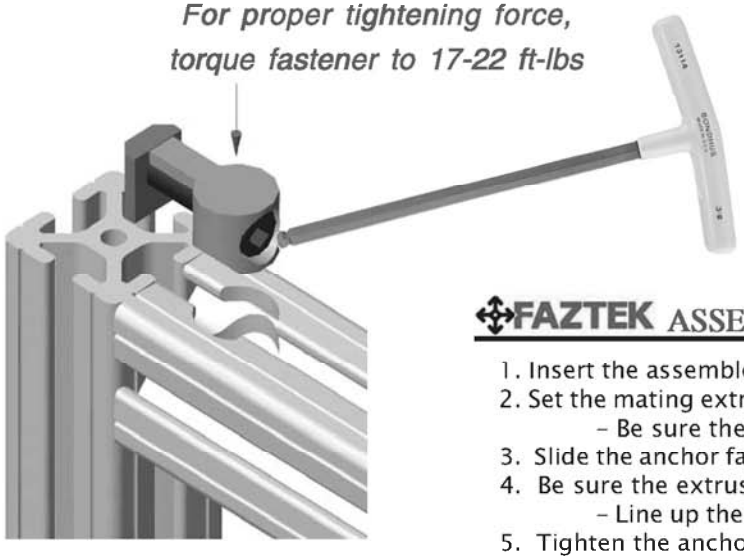
* For 15 series counterbore service, see page 163

COMBO PART # 15FAC3888

ANCHOR FASTENER W/ DROP-IN T-NUT	
15FA3504	5/16-18 DROP-IN T-NUT
13FA3328	5/16-18 x 1-1/4 SHCS
15FA3610	15 SERIES ANCHOR BODY

* For 15 series counterbore service, see page 163

For proper tightening force, torque fastener to 17-22 ft-lbs

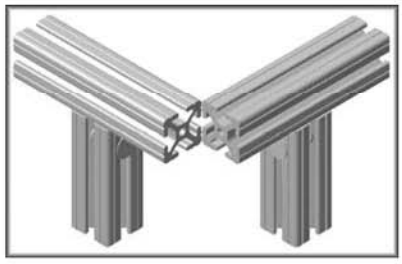


- EASY POSITIONING
- **MOST** COST EFFECTIVE FASTENER
- INFINITE ADJUSTABILITY
- MADE OF ZINC DIE CASTING
- CORROSION RESISTANT FINISH
- FAST ASSEMBLY

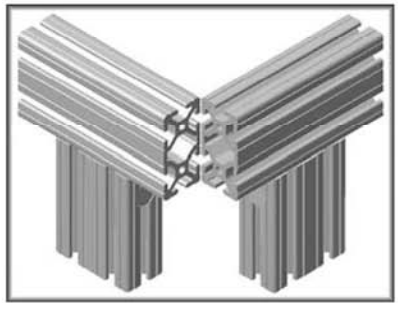
FAZTEK ASSEMBLY TIP

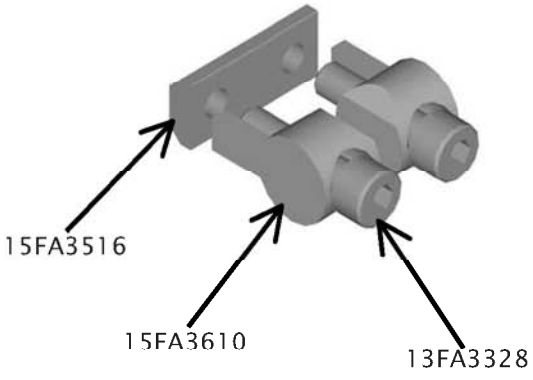
1. Insert the assembled anchor fastener into the T-slot.
2. Set the mating extrusion 90° to the joining slot.
   - Be sure the counterbore is oriented properly -
3. Slide the anchor fastener into the counterbore of the mating extrusion.
4. Be sure the extrusions are squared up.
   - Line up the grooves in the extrusions -
5. Tighten the anchor fastener with a 1/4" "T" Handle Ball End Hex Wrench.
   - Found on page 254 -

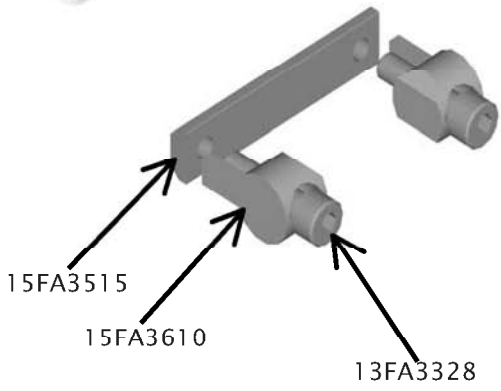
15 SERIES DOUBLE ANCHOR FASTENERS











COMBO PART # 15FAC3882

SHORT DOUBLE ANCHOR FASTENER W/ STANDARD T-NUTS (1.5" EXTRUSION)	
15FA3516	5/16-18 STANDARD T-NUT (DBL)
13FA3328	5/16-18 x 1-1/4 SHCS
15FA3610	15 SERIES ANCHOR BODY

* For 15 series counterbore service, see page 163

COMBO PART # 15FAC3884

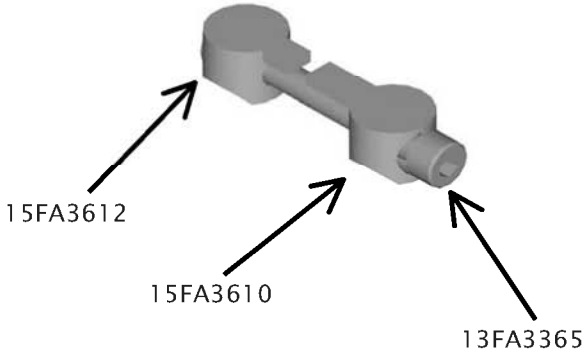
LONG DOUBLE ANCHOR FASTENER W/ STANDARD T-NUTS (3.0" EXTRUSION)	
15FA3516	5/16-18 STANDARD T-NUT (DBL)
13FA3328	5/16-18 x 1-1/4 SHCS
15FA3610	15 SERIES ANCHOR BODY

* For 15 series counterbore service, see page 163

15 SERIES BUTT FASTENERS



- Allows you to draw 2 extrusions together tight, creating virtually one long extrusion
- Strong connector
- Uses same counterbore service as the anchor fastener

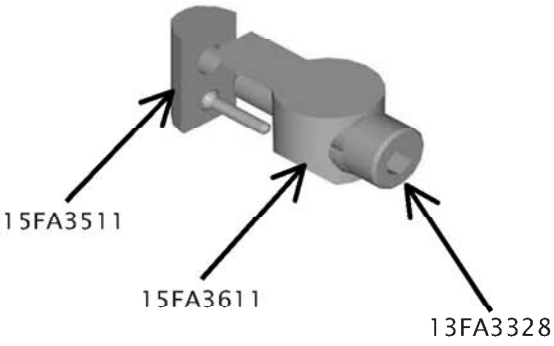


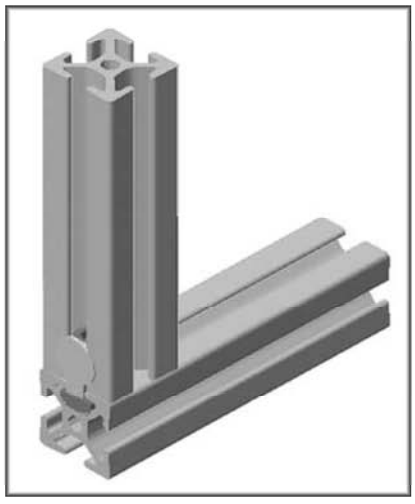
COMBO PART # 15FAC3886

BUTT-FASTENER ASSEMBLY	
15FA3612	15 SERIES ANCHOR CAM (MOD)
13FA3365	5/16-18 x 2.0 SHCS
15FA3610	15 SERIES ANCHOR CAM

* For 15 series counterbore service, see page 163

15 SERIES BANJO FASTENERS





For proper tightening force, torque fastener to 17-22 ft-lbs

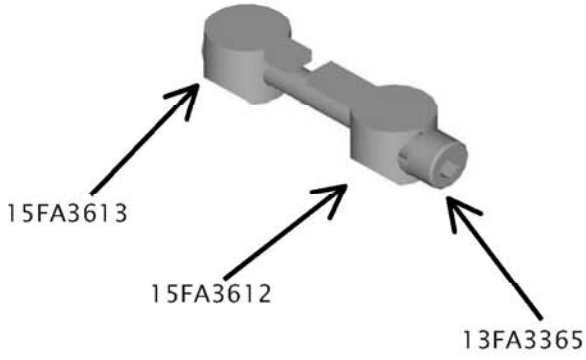
COMBO PART # 15FAC3892

ANCHOR FASTENER W/ DROP-IN T-NUT	
15FA3511	5/16-18 DROP-IN T-NUT
13FA3328	5/16-18 x 1-1/4 SHCS
15FA3612	15 SERIES BANJO BODY

* For 15 series counterbore service, see page 163

NEW!

15 SERIES BUTT FASTENERS



NEW!



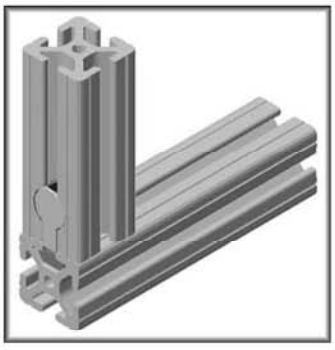
COMBO PART # 15FAC3896

BUTT-FASTENER ASSEMBLY	
15FA3613	15 SERIES BANJO CAM (MOD)
13FA3365	5/16-18 x 2.0 SHCS
15FA3612	15 SERIES BANJO CAM

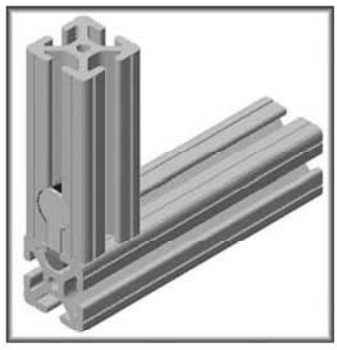
* For 15 series counterbore service, see page 163

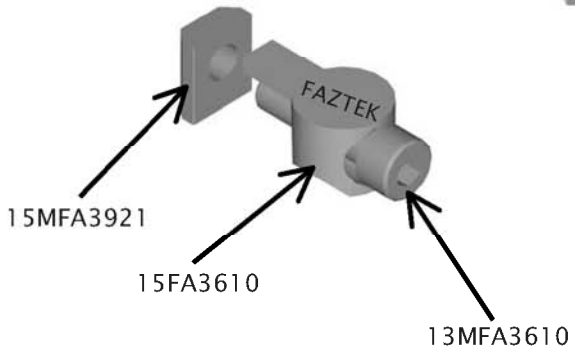
- Allows you to draw 2 extrusions together tight, creating virtually one long extrusion
- Strong connector
- Uses same counterbore service as the anchor fastener

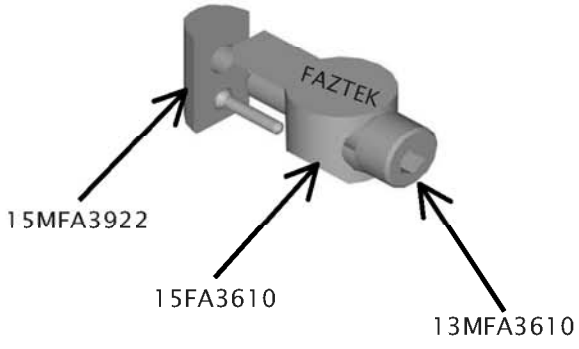
15 SERIES METRIC ANCHOR FASTENERS











COMBO PART # 15MFAC3720

ANCHOR FASTENER W/ STANDARD T-NUT	
15MFA3921	M8 x 1.25 STANDARD T-NUT
13MFA3610	M8 x 30mm SHCS
15FA3610	15 SERIES ANCHOR BODY

* For 15 series counterbore service, see page 163

COMBO PART # 15MFAC3728

ANCHOR FASTENER W/ DROP-IN T-NUT	
15MFA3922	M8 x 1.25 DROP-IN T-NUT
13MFA3610	M8 x 30MM SHCS
15FA3610	15 SERIES ANCHOR BODY

* For 15 series counterbore service, see page 163

15 SERIES T-SLOT CONNECTOR

15FAC3894

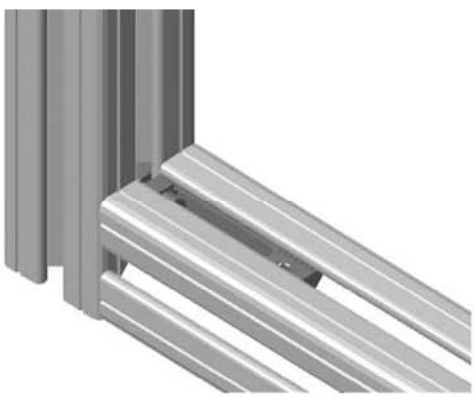
15 SERIES T-SLOT CONNECTOR ASSEMBLY

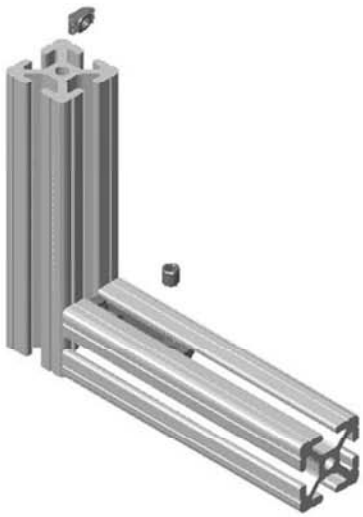
NEW!

BENEFITS:

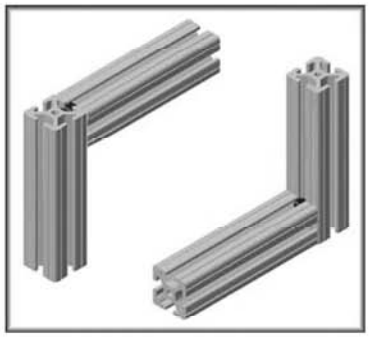
- ***NO machining required***
- ***Infinite positioning when using connector***
- ***Strong***
- ***Clean, flush look!***



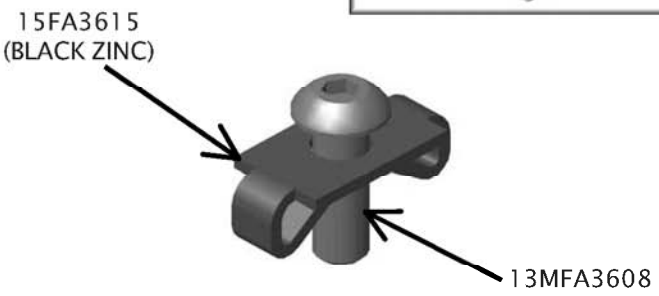


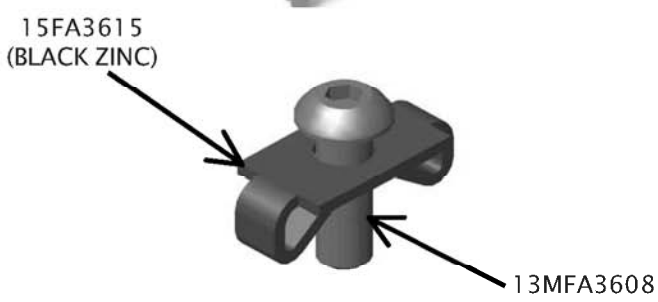


15 SERIES END FASTENERS
FRACTIONAL & METRIC









COMBO PART # 15FAC3865

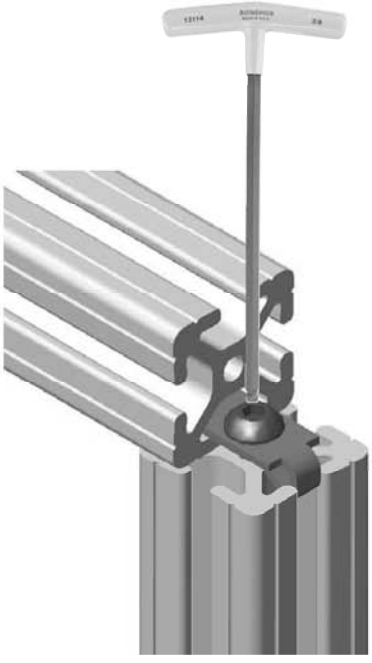
FRACTIONAL END FASTENER ASSEMBLY	
15FA3615	15 SERIES END FASTENER CLIP
13FA3324	5/16-18 x 1 BHSCS

* For 15 series tapping service, see page 161

COMBO PART # 15MFAC3710

METRIC END FASTENER ASSEMBLY	
15FA3615	15 SERIES END FASTENER CLIP
13MFA3608	M8 x 25 BHSCS

* For 15 series tapping service, see page 161



MACHINING FOR END FASTENERS

- FOR TAPPING SERVICE SEE PAGE 161
- FOR ACCESS HOLE DRILLING SERVICE SEE PAGE 165

No Welding or Painting!

- HIDDEN CONNECTION
- GOOD FOR TIGHT SPACING
- HOLDS EXTRUSION AT 90°

For proper tightening force, torque fastener to 17-22 ft-lbs

FAZTEK ASSEMBLY TIP

1. Set the clip on the end of the extrusion over the tapped hole.
2. Place the bolt through the clip and thread into the tapped hole.
3. Slide the bottom T-slot onto the clip of the mating extrusion.
4. Line up the access hole up with the head of the bolt.
5. Tighten the end fastener with a 3/16" "T" Handle Ball End Hex Wrench

– Found on page 254 –

SECTION 5

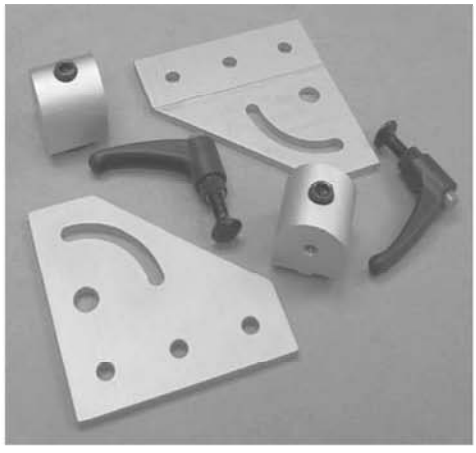
15 SERIES

PIVOT / DOOR HINGES

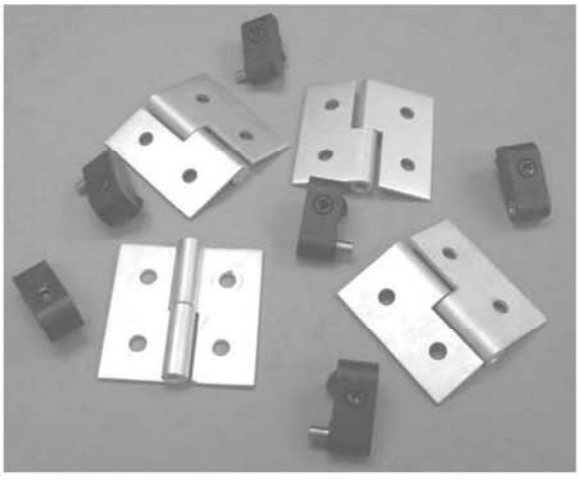
PIVOT HINGES
LIVING PIVOT HINGES



DYNAMIC PIVOT HINGES



DOOR HINGES
BUTT & LIFT-OFF HINGES



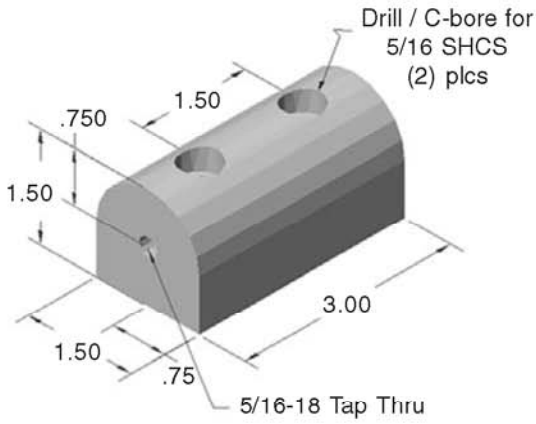
NYLON PIVOT HINGE / PLASTIC HINGES



15HI8800

15 SERIES
3" UNIVERSAL PIVOT NUB

HARDWARE INCLUDED!





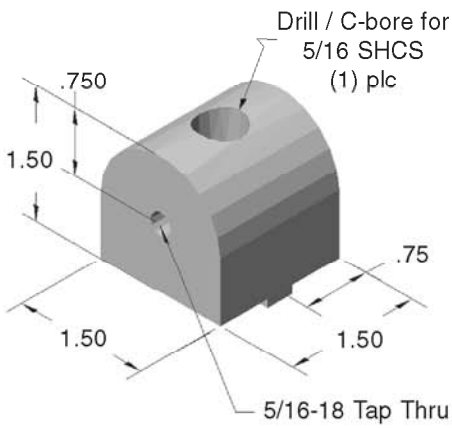
• Pivot hinge assemblies on page 149

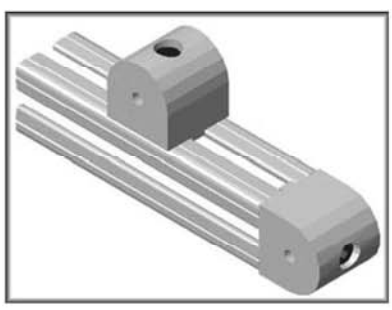
15HI8816

15 SERIES
1.5" PIVOT NUB - 0°

0° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion to which it is attached.

HARDWARE INCLUDED!





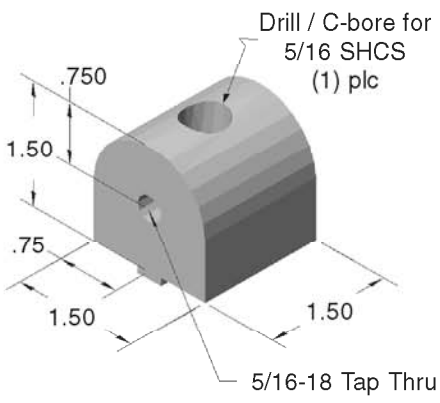
• Pivot hinge assemblies on page 149

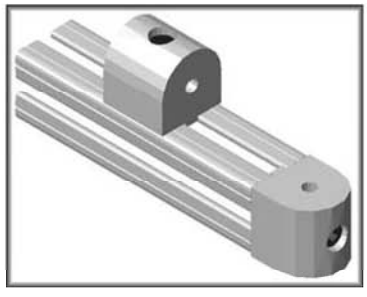
15HI8803

15 SERIES
1.5" PIVOT NUB - 90°

90° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion to which it is attached.

HARDWARE INCLUDED!



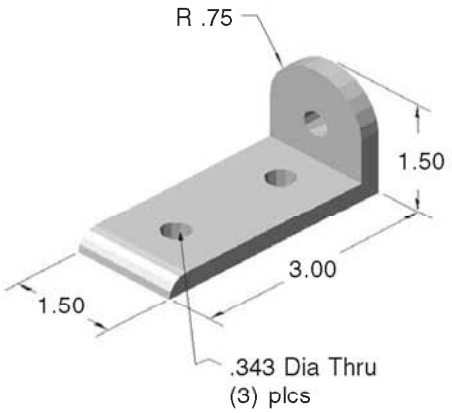


• Pivot hinge assemblies on page 149

15HI8805

15 SERIES
1.5" L-PIVOT ARM







RECOMMENDED HARDWARE

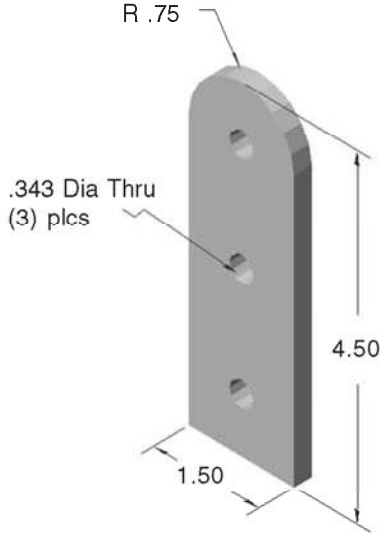
QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15HI8802

15 SERIES
4.5" PIVOT ARM







RECOMMENDED HARDWARE

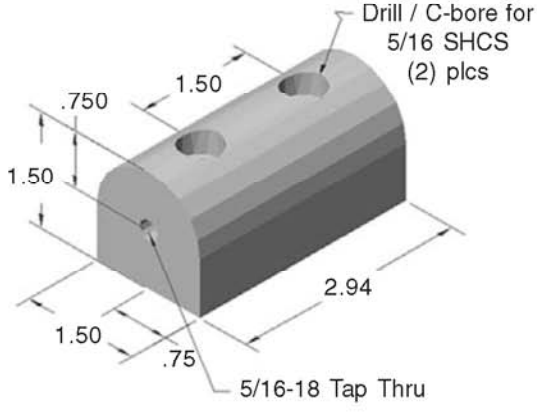
QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15HI8806

15 SERIES
3" UNIVERSAL LIVING PIVOT NUB

HARDWARE
INCLUDED!





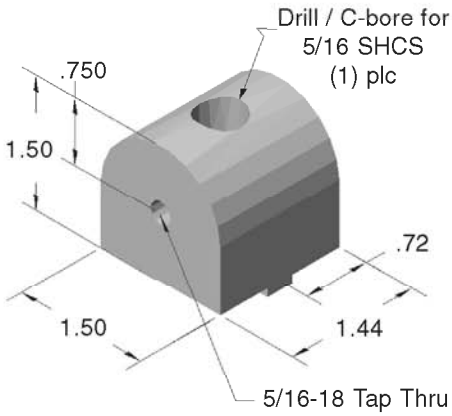
• Living pivot hinge assemblies on page 148

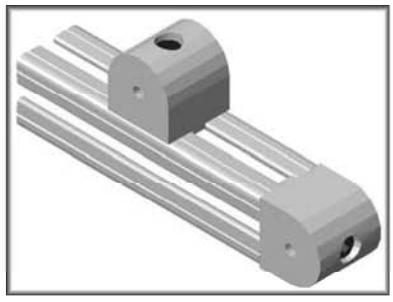
15HI8814

15 SERIES
1.5" LIVING PIVOT NUB - 0°

0° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion to which it is attached.

HARDWARE INCLUDED!





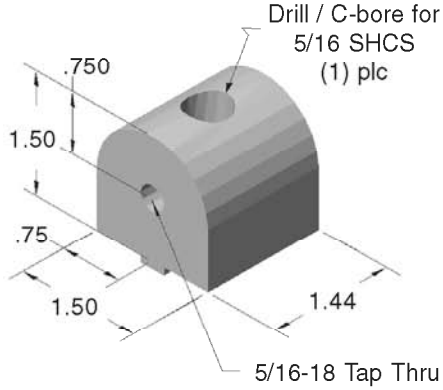
• Pivot hinge assemblies on page 148

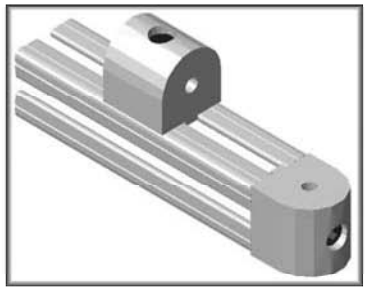
15HI8812

15 SERIES
1.5" LIVING PIVOT NUB - 90°

90° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion to which it is attached.

HARDWARE INCLUDED!



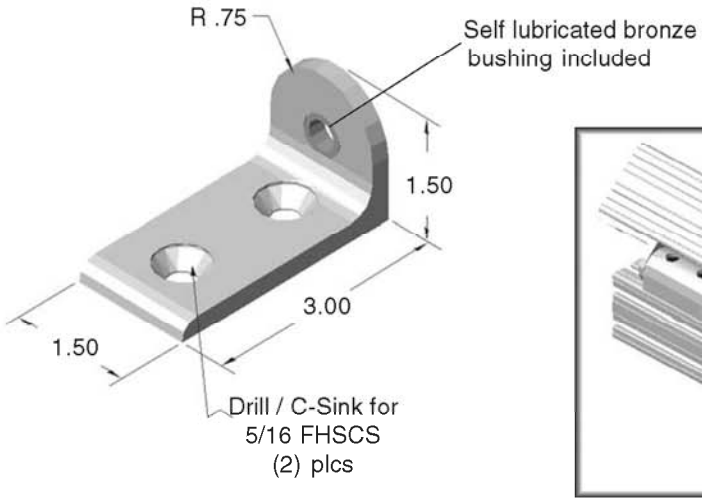


• Pivot hinge assemblies on page 148

15HI8810

15 SERIES
1.5" LIVING L-PIVOT ARM







RECOMMENDED HARDWARE

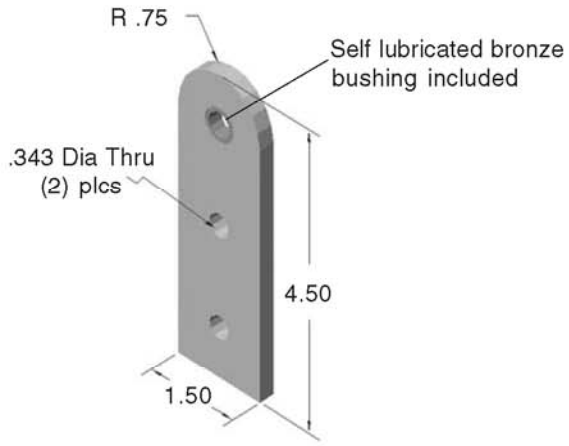
QTY	DESCRIPTION	PART #
1	LIVING HINGE KIT	15HI8850
2	5/16-18 x 5/8 FHSCS	13FA3353
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15HI8808

15 SERIES
4.5" LIVING PIVOT ARM







RECOMMENDED HARDWARE

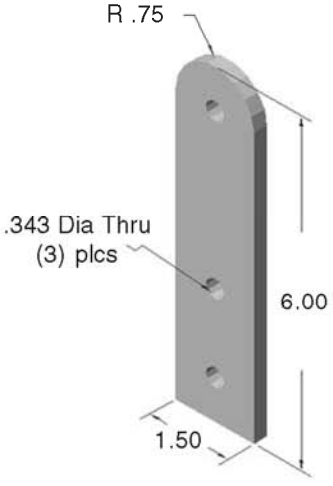
QTY	DESCRIPTION	PART #
1	LIVING HINGE KIT	15HI8850
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15HI8852

15 SERIES
6.0" FIXED PIVOT ARM







RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15HI8850

15 SERIES
LIVING HINGE FASTENER KIT

HARDWARE INCLUDES
13FA3715 - 3/8 X .25 Shoulder bolt (2)
13FA3749 - 1.5 x .031 Nylon washer (2)
13FA3747 - 5/8 x .062 Nylon washer (2)



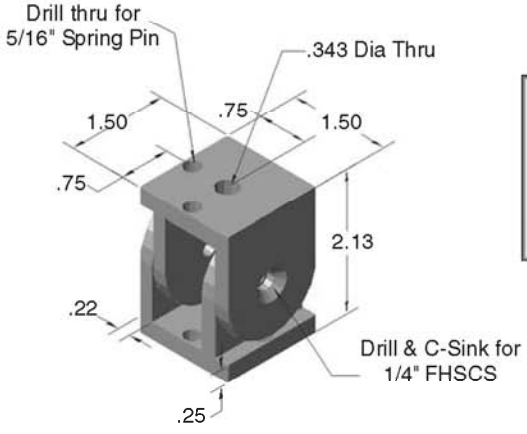
15HI8712

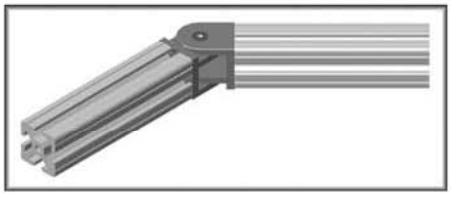
15 SERIES
BLACK OXIDE STEEL PIVOT HINGE

15HI8715

15 SERIES
BLACK NYLON PIVOT HINGE

HARDWARE INCLUDED!



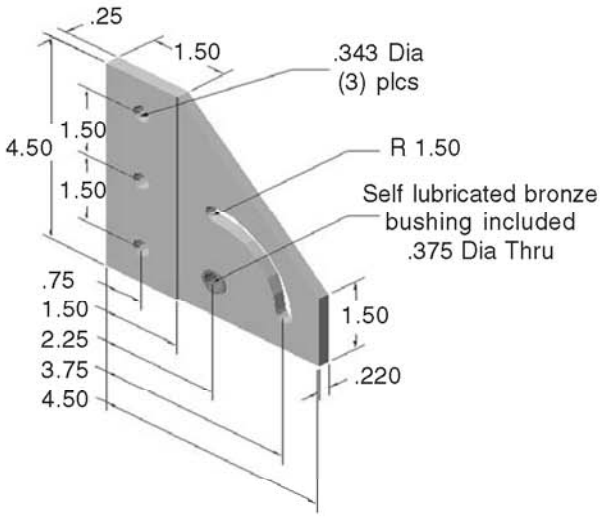


- Non rotation pin for extrusion
- Adjustability from 0 ° to 180 °

15HI8860

15 SERIES
90° LEFT HAND PIVOT BRACKET







RECOMMENDED HARDWARE

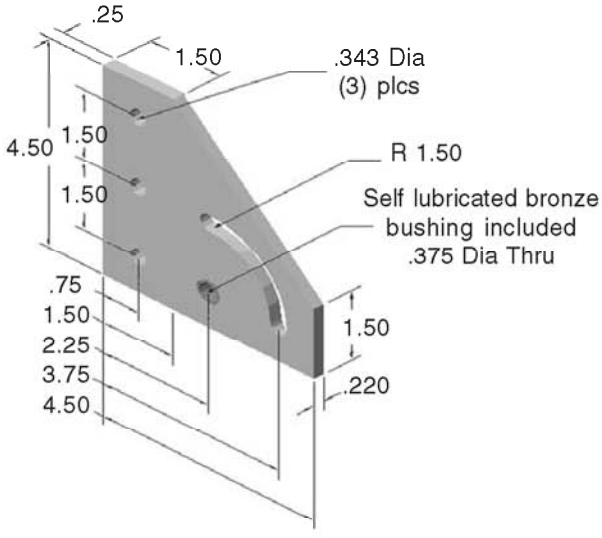
Qty	Description	Part Number
1	"L" HANDLE HINGE KIT	15HI8887
3	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

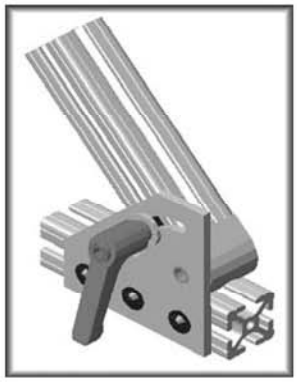
For additional fasteners and t-nuts, see pages 130-135

15HI8861

15 SERIES
90° RIGHT HAND PIVOT BRACKET







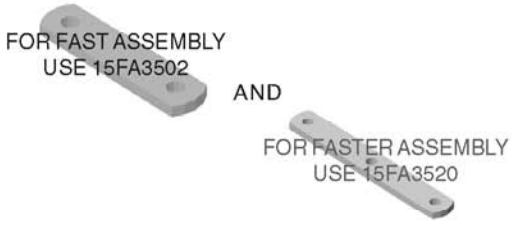
RECOMMENDED HARDWARE

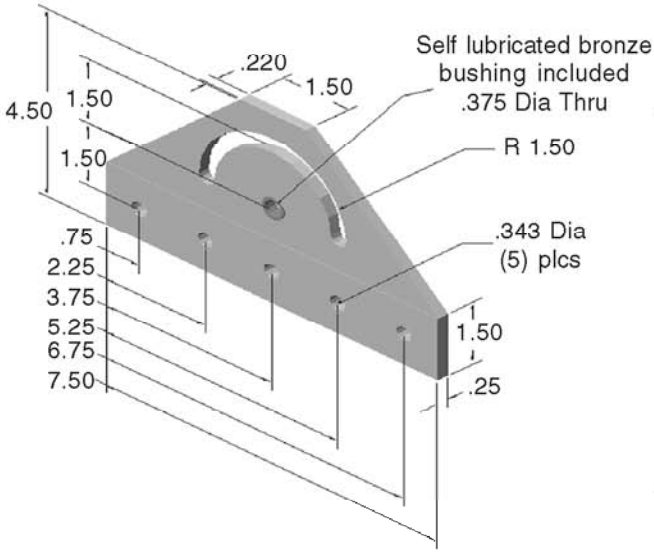
Qty	Description	Part Number
1	"L" HANDLE HINGE KIT	15HI8887
3	5/16-18 x 5/8 FHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

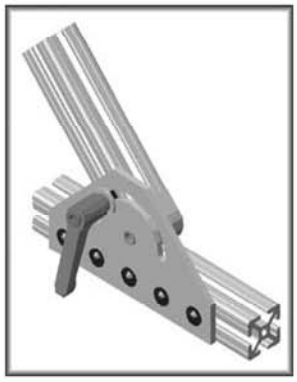
For additional fasteners and t-nuts, see pages 130-135

15HI8862

15 SERIES
180° PIVOT BRACKET





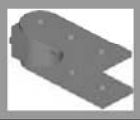
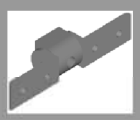


RECOMMENDED HARDWARE

Qty	Description	Part Number
1	"L" HANDLE HINGE KIT	15HI8887
5	5/16-18 x 5/8 FBHSCS	13FA3331
5	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Living Pivot Hinge Assemblies

ASSEMBLIES	Components				
	 15HI8806	 15HI8812	 15HI8814	 15HI8810	 15HI8808
15HI8829 			1		2
15HI8830 		1			2
15HI8831 	1				2
15HI8832 			1	2	
15HI8833 		1		2	
15HI8834 	1			2	
15HI8835 			1	1	1
15HI8836 		1		1	1
15HI8837 	1			1	1

Hardware included for mounting pivot nub to extrusion

Hardware included for mounting pivot arms to pivot nub

See chart below for recommended bolt kit for mounting extrusion to pivot arms



RECOMMENDED HARDWARE FOR 4.5" LIVING PIVOT ARM

QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

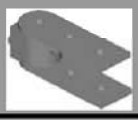
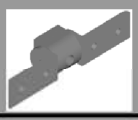
RECOMMENDED HARDWARE FOR LIVING "L" PIVOT ARM

QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FHSCS	13FA3353
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Pivot Hinge Assemblies

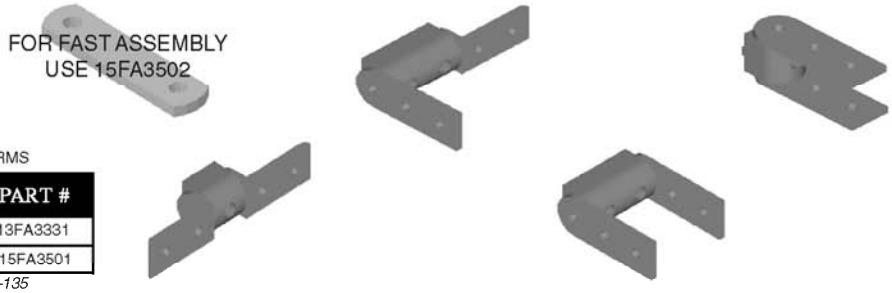
ASSEMBLIES

	Components				
	 15HI8800	 15HI8803	 15HI8816	 15HI8805	 15HI8802
15HI8820 			1		2
15HI8821 		1			2
15HI8822 	1				2
15HI8823 			1	2	
15HI8824 		1		2	
15HI8825 	1			2	
15HI8826 			1	1	1
15HI8827 		1		1	1
15HI8828 	1			1	1

Hardware included for mounting pivot nub to extrusion

Hardware included for mounting pivot arms to pivot nub

See chart below for recommended bolt kit for mounting extrusion to pivot arms



RECOMMENDED HARDWARE FOR PIVOT ARMS

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Pivot Hinge Assemblies

ASSEMBLIES

	Components					
	 15HI8860	 15HI8861	 15HI8887	 15HI8888	 15HI8816	 15HI8800
15HI8863 	1		1		1	
15HI8864 	1			1	1	
15HI8865 		1	1		1	
15HI8866 		1		1	1	
15HI8867 	1		1			1
15HI8868 	1			1		1
15HI8869 		1	1			1
15HI8870 		1		1		1
15HI8871 	1	1	1		1	
15HI8872 	1	1		1	1	
15HI8873 	1	1	1			1
15HI8874 	1	1		1		1

Hardware included for mounting pivot nub to extrusion!

Hardware included for mounting pivot plate(s) to pivot nub!

See chart below for recommended bolt kit for mounting extrusion to pivot plate(s)!



RECOMMENDED HARDWARE FOR PART NUMBERS
15HI8863 THROUGH 15HI8870

QTY	DESCRIPTION	PART #
3	5/16-18 x 5/8 FBHSCS	13FA3331
3	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

OR



RECOMMENDED HARDWARE FOR PART NUMBERS
15HI8871 THROUGH 15HI8874

QTY	DESCRIPTION	PART #
6	5/16-18 x 5/8 FBHSCS	13FA3331
6	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Pivot Hinge Assemblies — **Components**

ASSEMBLIES	15HI8862	15HI8887	15HI8888	15HI8816	15HI8800
15HI8879 	1	1		1	
15HI8880 	1		1	1	
15HI8881 	1	1			1
15HI8882 	1		1		1
15HI8883 	2	1		1	
15HI8884 	2		1	1	
15HI8885 	2	1			2
15HI8886 	2		1		2

Hardware included for mounting pivot nub to extrusion!

Hardware included for mounting pivot plate(s) to pivot nub!

See chart below for recommended bolt kit for mounting extrusion to pivot plate(s)!



OR



RECOMMENDED HARDWARE FOR PART NUMBERS
15HI8879 THROUGH 15HI8882

QTY	DESCRIPTION	PART #
5	5/16-18 x 5/8 FBHSCS	13FA3331
5	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

RECOMMENDED HARDWARE FOR PART NUMBERS
15HI8883 THROUGH 15HI8886

QTY	DESCRIPTION	PART #
10	5/16-18 x 5/8 FBHSCS	13FA3331
10	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135







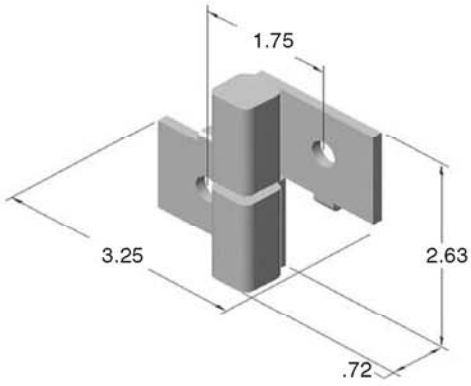
- Strong hinges connection
- Nylon washers to minimize friction
- Self lubricating bronze bushings
- 180° range of motion

15HI8750

15 SERIES
IN-LINE LIFT-OFF HINGE ASSEMBLY

NEW!

HARDWARE INCLUDED!

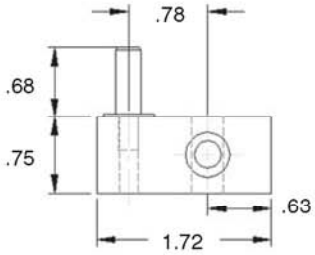


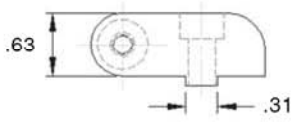


- Made of steel
- Black finish
- FAST removal

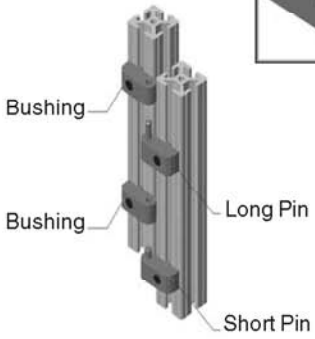
15HI8729

15 SERIES
RIGHT HAND LIFT-OFF HINGE W/ LONG PIN





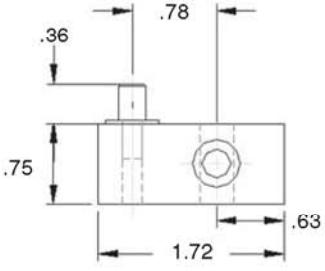


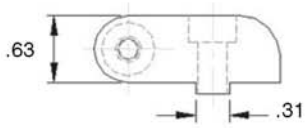


- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

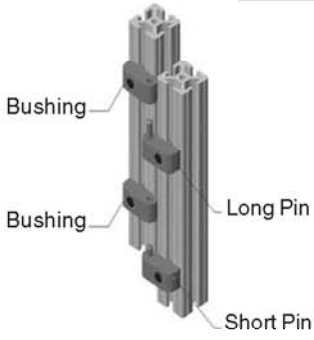
15HI8721

15 SERIES
RIGHT HAND LIFT-OFF HINGE W/ SHORT PIN





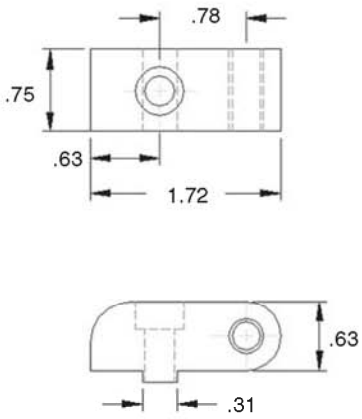


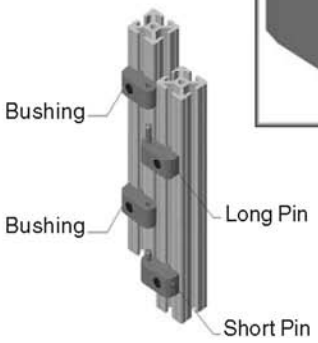


- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

15HI8722

15 SERIES
CENTER LIFT-OFF HINGE W/ BUSHING



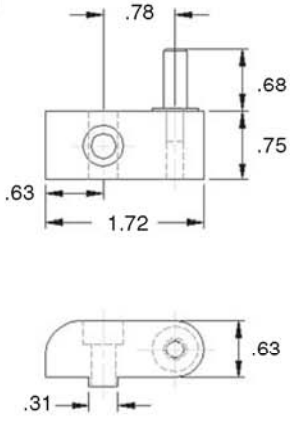


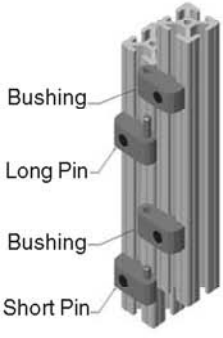


- Hardware included for extrusion mounting
- Made of high strength nylon
- Bushing is self lubricating
- Best method for removable doors
- FAST removal

15HI8728

15 SERIES
LEFT HAND LIFT-OFF HINGE W/ LONG PIN



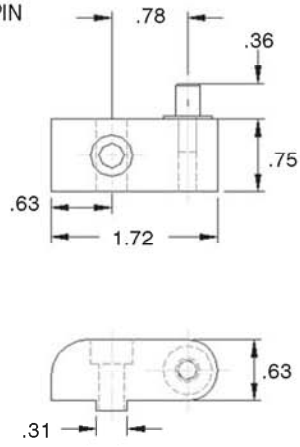


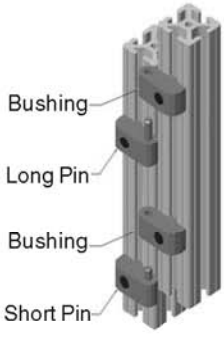


- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

15HI8720

15 SERIES
LEFT HAND LIFT-OFF HINGE W/ SHORT PIN





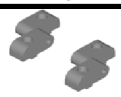
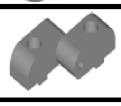
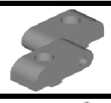
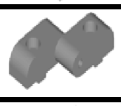
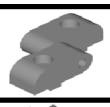
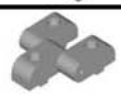


- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

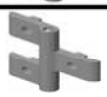
For Lift-off hinge assemblies
see page 154

Lift-Off Hinge Assemblies - Nylon

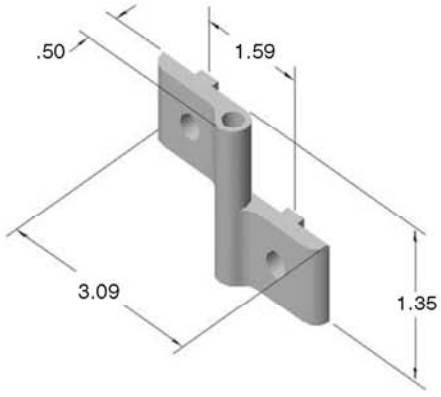
ASSEMBLIES

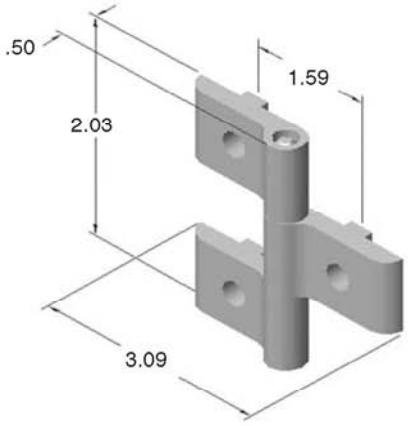
PART NO	HINGE TYPE	HARDWARE	EXTRUSION	
15HI8704	Heavy Duty	Standard	15 Series	
15HI8723	Right Lift-off	Standard	15 Series	
15HI8724	Left Lift-off	Standard	15 Series	
15HI8725	Left Lift-off	Standard	15 Series	
15HI8726	Right Lift-off	Standard	15 Series	
15HI8727	Heavy Duty	Standard	15 Series	
10HI7810	Heavy Duty	Standard	10 Series	
10HI7816	Left Lift-off	Standard	10 Series	
10HI7818	Right Lift-off	Standard	10 Series	
10HI7820	Left Lift-off	Standard	10 Series	
10HI7821	Right Lift-off	Standard	10 Series	
10HI7822	Heavy Duty	Standard	10 Series	
13HI8100	Right Lift-off	Standard	10/15 Series	
13HI8101	Left Lift-off	Standard	10/15 Series	
13HI8102	Right Lift-off	Standard	10/15 Series	
13HI8103	Left Lift-off	Standard	10/15 Series	
13HI8104	Heavy Duty	Standard	10/15 Series	
13HI8105	Heavy Duty	Standard	10/15 Series	

Lift-Off Hinge Assemblies - Aluminum

PART NO	HINGE TYPE	HARDWARE	EXTRUSION	
15HI8730	Left Lift-off	Standard	15 Series	
15HI8732	Left Lift-off	Standard	15 Series	
15HI8738	Right Lift-off	Standard	15 Series	
15HI8740	Right Lift-off	Standard	15 Series	
15HI8742	Right Lift-off	Standard	15 Series	
15HI8744	Left Lift-off	Standard	15 Series	
15HI8749	Heavy Duty	Standard	15 Series	
15HI8753	Heavy Duty	Standard	15 Series	
15HI8755	Heavy Duty	Standard	15 Series	
25HI7846	Right Lift-off	Standard	25 Series	
25HI7847	Left Lift-off	Standard	25 Series	
25HI7848	Heavy Duty	Standard	25 Series	
13HI8106	Heavy Duty	Standard	10/15 Series	
13HI8107	Right Lift-off	Standard	10/15 Series	
13HI8108	Right Lift-off	Standard	10/15 Series	
13HI8109	Left Lift-off	Standard	10/15 Series	
13HI8110	Heavy Duty	Standard	10/15 Series	
13HI8111	Right Lift-off	Standard	10/15 Series	

Aluminum Lift-Off Hinges







NEW!

Pins: Steel w/ Black Oxide Finish

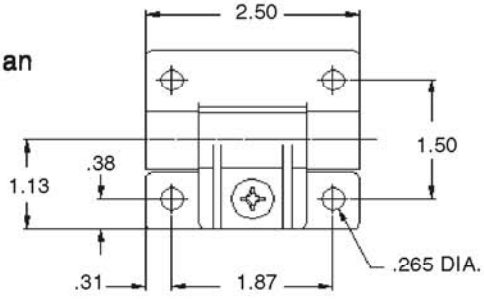
Bushing: Black Nylon

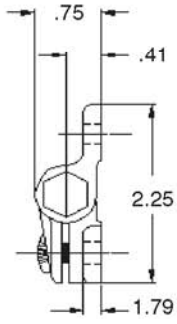
HARDWARE INCLUDED!

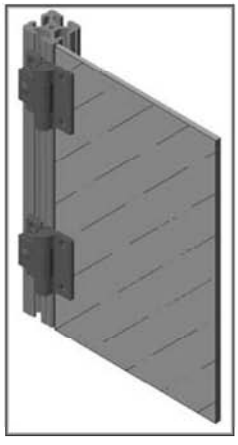
15HI8515

15 SERIES
PLASTIC ADJUSTABLE HINGE

Used to hang an unframed panel on an extrusion frame!







- Hardware Included For Panel & Extrusion Mounting
- Black Acetal Plastic w/ Polycarbonate Pin

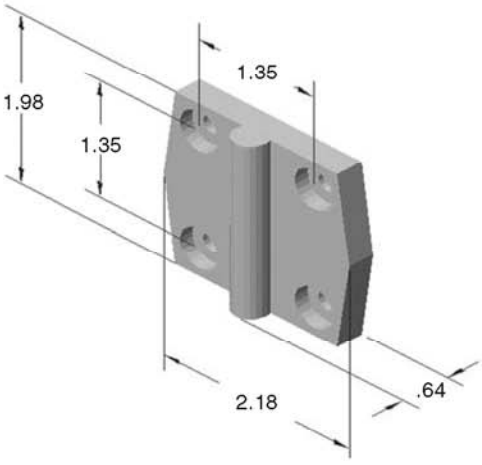
Should not be used to hinge two extrusions together!

15HI8550

15 SERIES
DOOR POSITIONING PLASTIC HINGE

Used to hang an unframed panel on an extrusion frame

NEW!





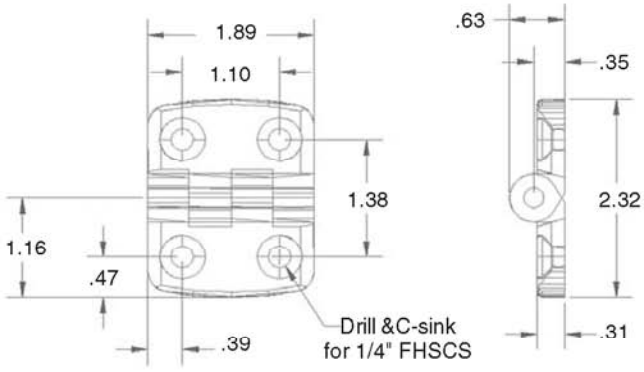
- Hardware Included For Panel & Extrusion Mounting
- Black Plastic
- Holds door open or closed at 85°, 120°, 155 °

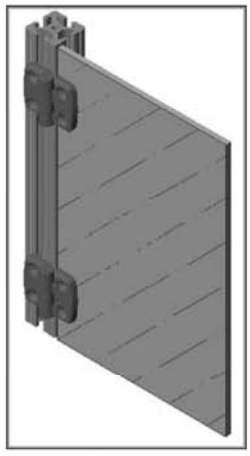
Should not be used to hinge two extrusions together!

15HI8530

15 SERIES
PLASTIC HINGE

Used to hang an unframed panel on an extrusion frame





- Bolt Kit Included For Panel & Extrusion Mounting
- Black Fiberglass Reinforced Nylon

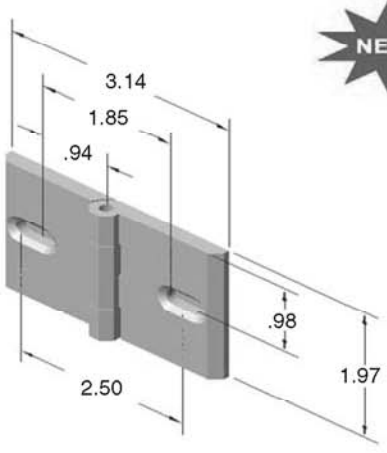
Should not be used to hinge two extrusions together!

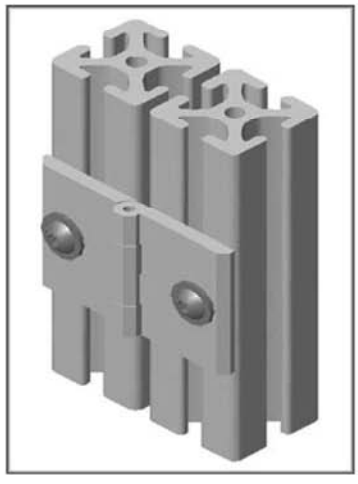
15HI8536

15 SERIES
HEAVY DUTY STEEL HINGE

NEW!

HARDWARE INCLUDED!





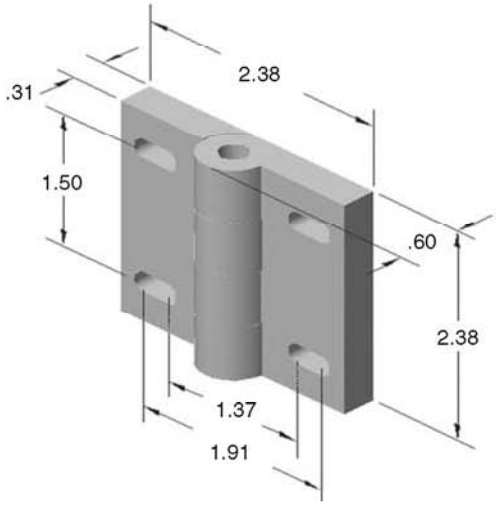
- Black finish
- Adjustable key for proper alignment

15HI8518

15 SERIES
HEAVY DUTY STEEL DOOR HINGE

HARDWARE INCLUDED!

NEW!

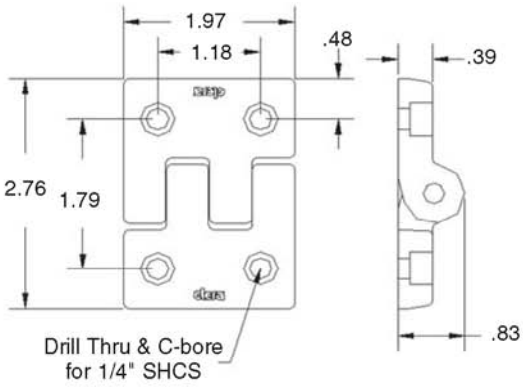




- Black finish
- Ideal for heavy duty door applications
- 125 lb Load capacity

15HI8527

15 SERIES
HEAVY DUTY PLASTIC HINGE

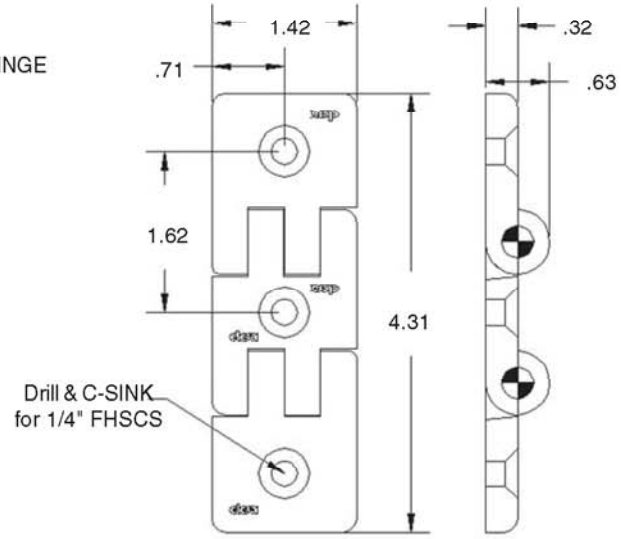




- Hardware included for panel & extrusion mounting
- Black Technopolymer plastic

15HI8526

15 SERIES
3 LEAF HEAVY DUTY PLASTIC HINGE





- Hardware included for both panel & extrusion mounting
- Best way to hinge two doors that share a common column
- Black Technopolymer plastic

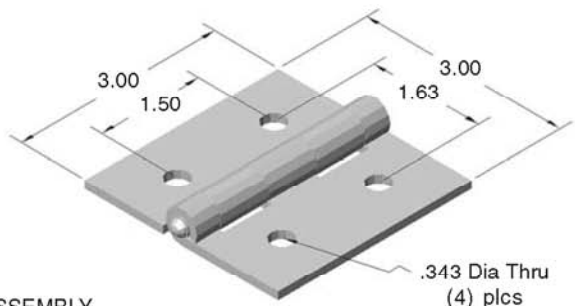
15HI8514

15 SERIES
ALUMINUM BUTT HINGE

RECOMMENDED BOLT KIT

Qty	Description	Part Number
4	5/16-18 x 1/2 FBHSCS	13FA3330
2	5/16 18 DOUBLE T-NUT	15FA3502

For additional fasteners and t-nuts, see pages 58, 63 - 64







15HI8522

15 SERIES
ALUMINUM BUTT HINGE SET

RECOMMENDED BOLT KIT

Qty	Description	Part Number
8	5/16-18 x 1/2 FBHSCS	13FA3330
4	5/16-18 DOUBLE T-NUT	15FA3502

For additional fasteners and t-nuts, see pages 130-135

15HI8522

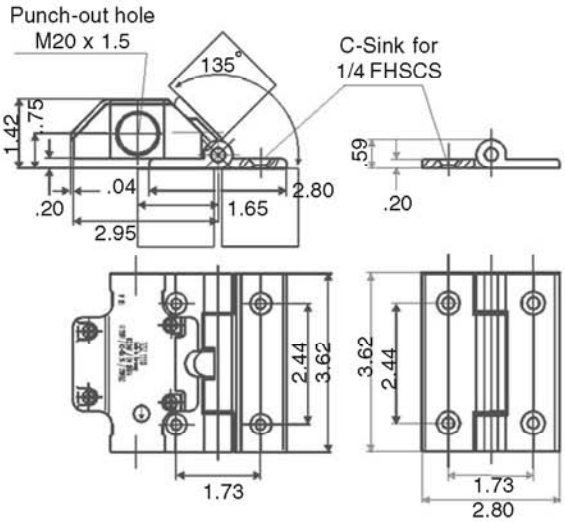
- Same dimensions as 15HI8514
- Includes (2) 15HI8514

- 75 lb capacity per hinge
- Clear anodized aluminum hinge with steel pin

15AC8560

15 SERIES
SCHMERSAL HINGED INTERLOCK SWITCH

Includes (1) interlock hinge, (1) blank hinge, and the mounting hardware for a 15 series frame





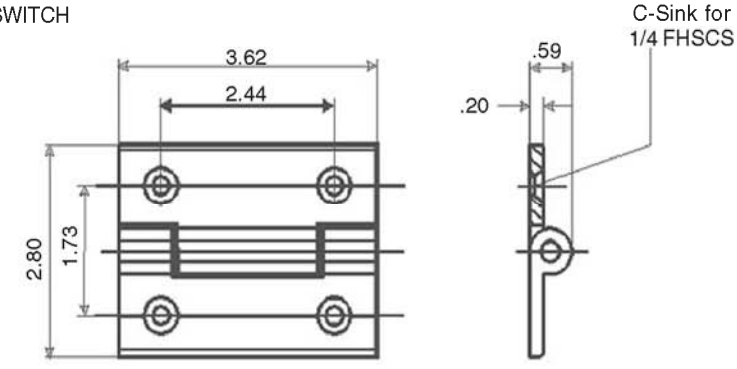
- Tamper-resistant
- "Positive-Break" NC contacts
- Splashproof design
- Rugged construction
- Meets rigid safety agency standards
- Easy to install

HARDWARE INCLUDED!

15AC8562

15 SERIES
SCHMERSAL HINGE ASSEMBLY WO/ SWITCH

HARDWARE INCLUDED!







Tool Cabinet

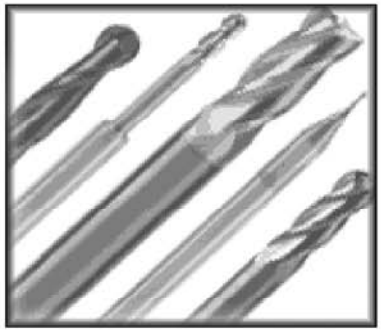
Enclosure with sliding door



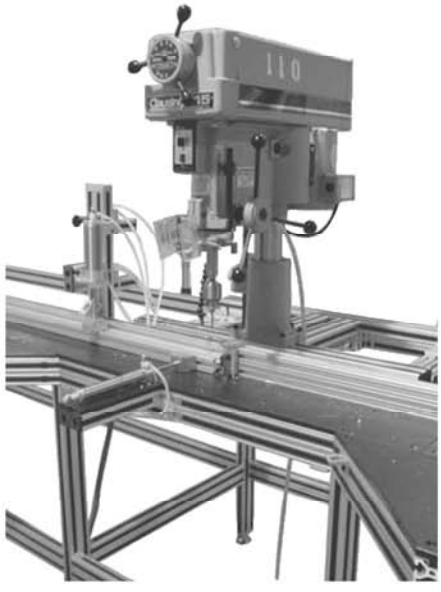
SECTION 6

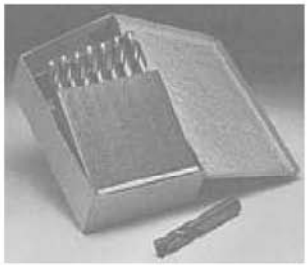
15 SERIES

MACHINING SERVICES

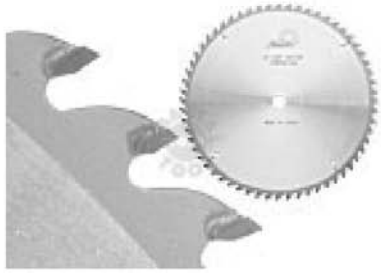


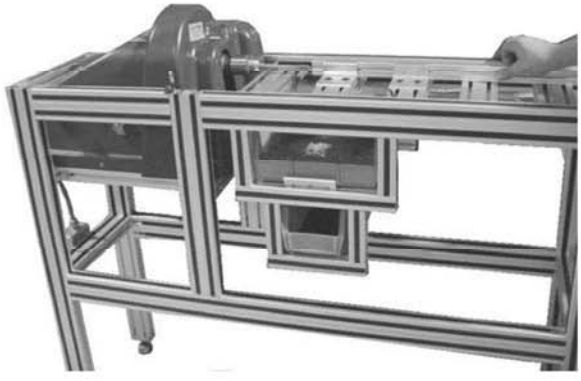












ADVANTAGES

- FAST
- CLEAN
- ACCURATE
- CONVENIENT
- COST EFFECTIVE

15 SERIES CUT TO LENGTH SERVICES (T-Slotted Extrusions)

SERVICE NUMBER	DESCRIPTION
15MA9006	CUT TO LENGTH 1.5" x 1.5" EXTRUSION
	CUT TO LENGTH 1.75" x 1.75", 2.375" x 2.375" EXTRUSION
15MA9007	CUT TO LENGTH 1.5" x 3.0" EXTRUSION
15MA9011	CUT TO LENGTH 1.5" x 4.5" EXTRUSION
15MA9008	CUT TO LENGTH 3.0" x 3.0" EXTRUSION
15MA9009	CUT TO LENGTH 3.0" x 6.0" EXTRUSION





NEW!

BENEFITS:

- *State of the art saws*
- *Tolerance on cuts are +/- .015"*
- *Squareness of cuts are .002" per inch*
- *Extrusions up to 100" can be shipped via*

Faztek will cut your order for you on our state of the art saw equipment!

We ship via UPS

UPS and the UPS brandmark are registered trademarks that are used with permission by its owner, United Parcel Service of America, Inc. All rights reserved.

15 SERIES EXTRUSION END TAPS

SERVICE NUMBER	DESCRIPTION
15MA9050	5/16-18 TAP FOR 1.5" x 1.5", 1.75" x 1.75" EX/QE EXTRUSION
15MA9051	5/16-18 TAP FOR 1.5" x 3" EX/QE EXTRUSION
15MA9046	5/16-18 TAP FOR 1.5" x 4.5" EX EXTRUSION
15MA9052	5/16-18 TAP FOR 3" x 3" EX/QE EXTRUSION
15MA9054	5/16-18 TAP FOR 3" x 6" EX/QE EXTRUSION
15MA9059	3/8-16 TAP FOR 1.5" x 1.5", 1.75" x 1.75" EX/QE EXTRUSION
15MA9053	7/16-14 TAP FOR 1.5" x 1.5" EX/QE EXTRUSION
15MA9056	M8 x 1.25 TAP FOR 1.5" x 1.5", 1.75" x 1.75" EX/QE EXTRUSION
15MA9057	M8 x 1.25 TAP FOR 1.5" x 3" EX/QE EXTRUSION
15MA9047	M8 x 1.25 TAP FOR 1.5" x 4.5" EX/QE EXTRUSION
15MA9058	M8 x 1.25 TAP FOR 3" x 3" EX/QE EXTRUSION
15MA9055	M8 x 1.25 TAP FOR 3" x 6" EX/QM EXTRUSION
15MA9077	1/2-13 TAP FOR 1.5" x 1.5", 2.375" x 2.375" SM/QE EXTRUSION
15MA9078	1/2-13 TAP FOR 1.5" x 3.0" SM EXTRUSION
15MA9079	1/2-13 TAP FOR 3.0" x 3.0" SM EXTRUSION
15MA9040	M12 x 1.75 TAP FOR 1.5" x 1.5" SM EXTRUSION
15MA9041	M12 x 1.75 TAP FOR 1.5" x 3.0" SM EXTRUSION
15MA9042	M12 x 1.75 TAP FOR 3.0" x 3.0" SM EXTRUSION

WHY TAP YOUR EXTRUSIONS?

- *End fasteners - page 141*
- *Casters - pages 228-234*
- *Base plates - pages 106-119*
- *Leveling feet - page 234-235*
- *Endcaps - page 172-174*
- *Joining Plates - pages 88-102*

NOTE:

- Service is per end

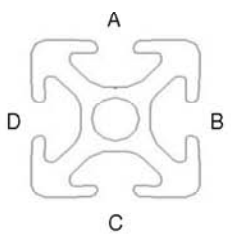


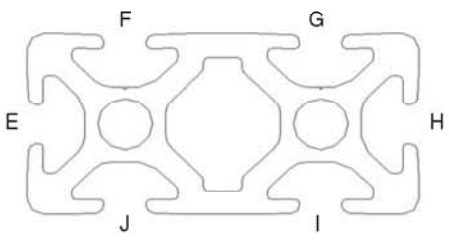
NEW!

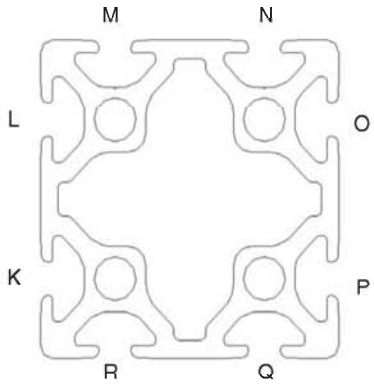


15 SERIES
"T" ANCHOR FASTENER COUNTERBORES
(for use with "SM" extrusions)

SERVICE NUMBER	DESCRIPTION
15MA9074	15 SERIES COUNTERBORE DRILLING SERVICE







NEW!

Assembly Instructions:

1. Drop barrel into counterbore (Item 2)

2. Insert "T" bar (Item 3) w/ spring into extrusion hole (Item 4) and hole in barrel (Item 2)

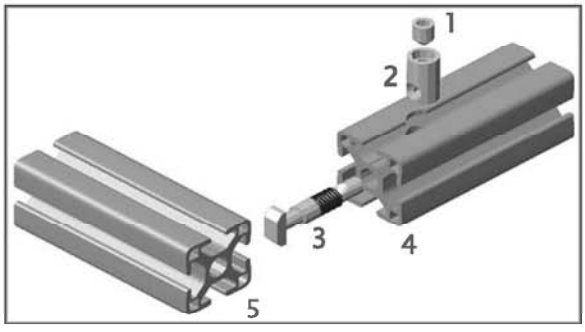
3. Insert set screw (Item 1) and begin tightening until slight tension is on the "T" bar (Item 3)

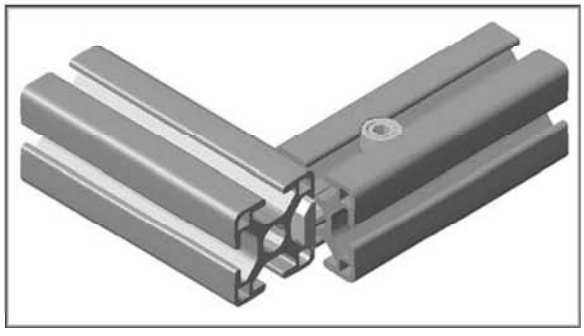
4. Place head of the "T" anchor into the mating extrusion (Item 5)

5. Once the extrusion is in place, tighten the set screw (Item 1) down

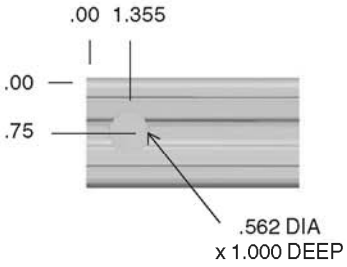
BENEFITS:

- *STRONGEST of all connections*
- *Tolerance on couterbores are +/- .015"*
- *Infinite positioning when using anchors*
- *Clean, flush look!*





EXTRUSION DETAIL



STYLE EXAMPLE

15SM1515L x 35.00" W/15MA9074 IN A BOTH ENDS

(this service will include 2 counterbores)

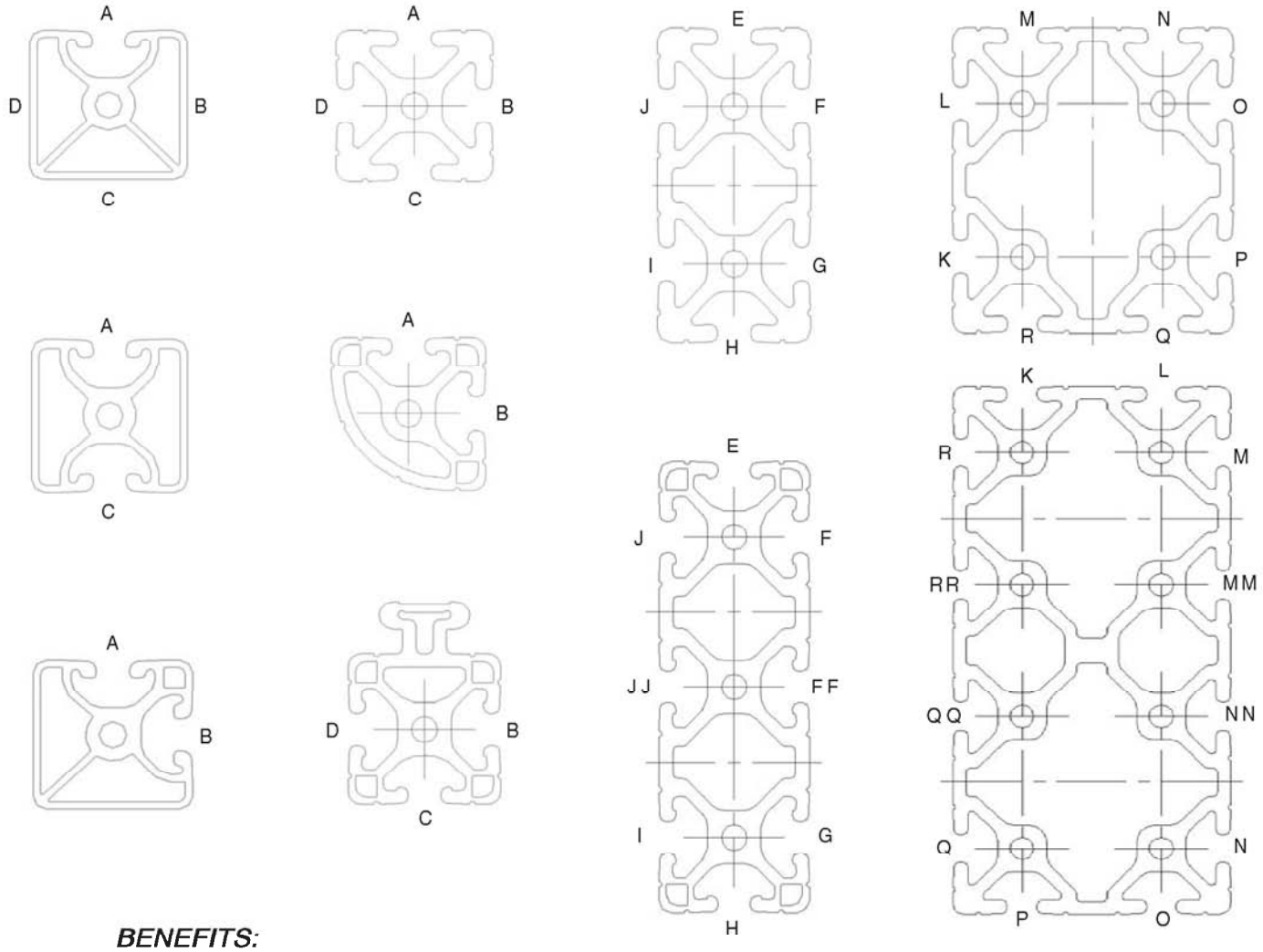
15SM3030 x 62.00" W/ 15MA9074 IN KL BOTH ENDS

(this service will include 4 counterbores)



15 SERIES
ANCHOR / BUTT FASTENER COUNTERBORES

SERVICE NUMBER	DESCRIPTION
15MA9071	15 SERIES COUNTERBORE DRILLING SERVICE
	ANCHOR / BUTT FASTENERS - USE SAME SERVICE



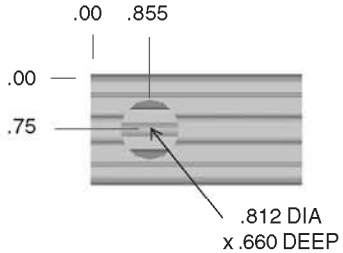
BENEFITS:

- *Tolerance on couterbores are +/- .015"*
- *Infinite positioning when using anchors*
- *Clean, flush look!*

Assembly Tip

Extrusions shorter than 4.50" long cannot be assembled if counterbored "A" both ends. The part does not provide enough clearance for a wrench to access the fastener and properly tighten it down.

EXTRUSION DETAIL



STYLE EXAMPLE

15EX1515L x 35.00" W/15MA9071 IN A BOTH ENDS

(this service will include 2 counterbores)

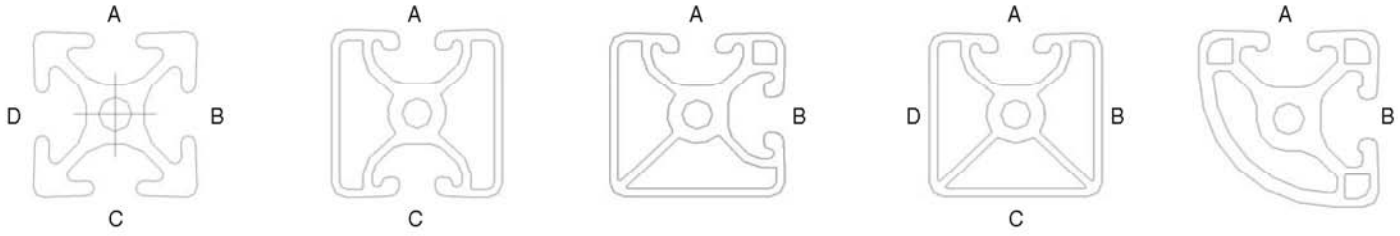
15EX3030 x 62.00" W/ 15MA9071 IN KLOP BOTH ENDS

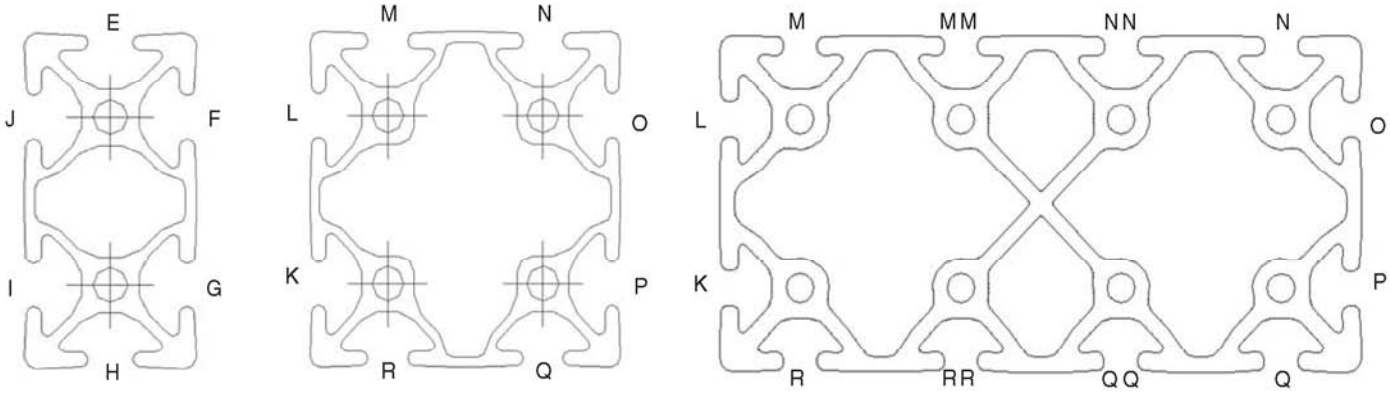
(this service will include 8 counterbores)

15 SERIES
BANJO / BUTT FASTENER COUNTERBORES

SERVICE NUMBER	DESCRIPTION
15MA9070	15 SERIES COUNTERBORE DRILLING SERVICE
	BANJO/ BUTT FASTENERS - USE SAME SERVICE

NEW!





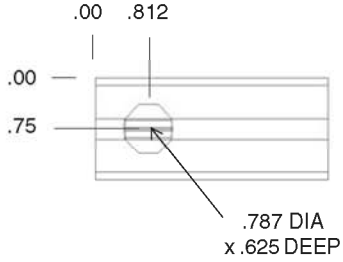
BENEFITS:

- ***Tolerance on couterbores are +/- .015"***
- ***Infinite positioning when using anchors***
- ***Clean, flush look***

Assembly Tip

Extrusions shorter than 4.50" long cannot be assembled if counterbored "A" both ends. The part does not provide enough clearance for a wrench to access the fastener and properly tighten it down.

EXTRUSION DETAIL



STYLE EXAMPLE

15QE1515L x 35.00" W/15MA9070 IN A BOTH ENDS

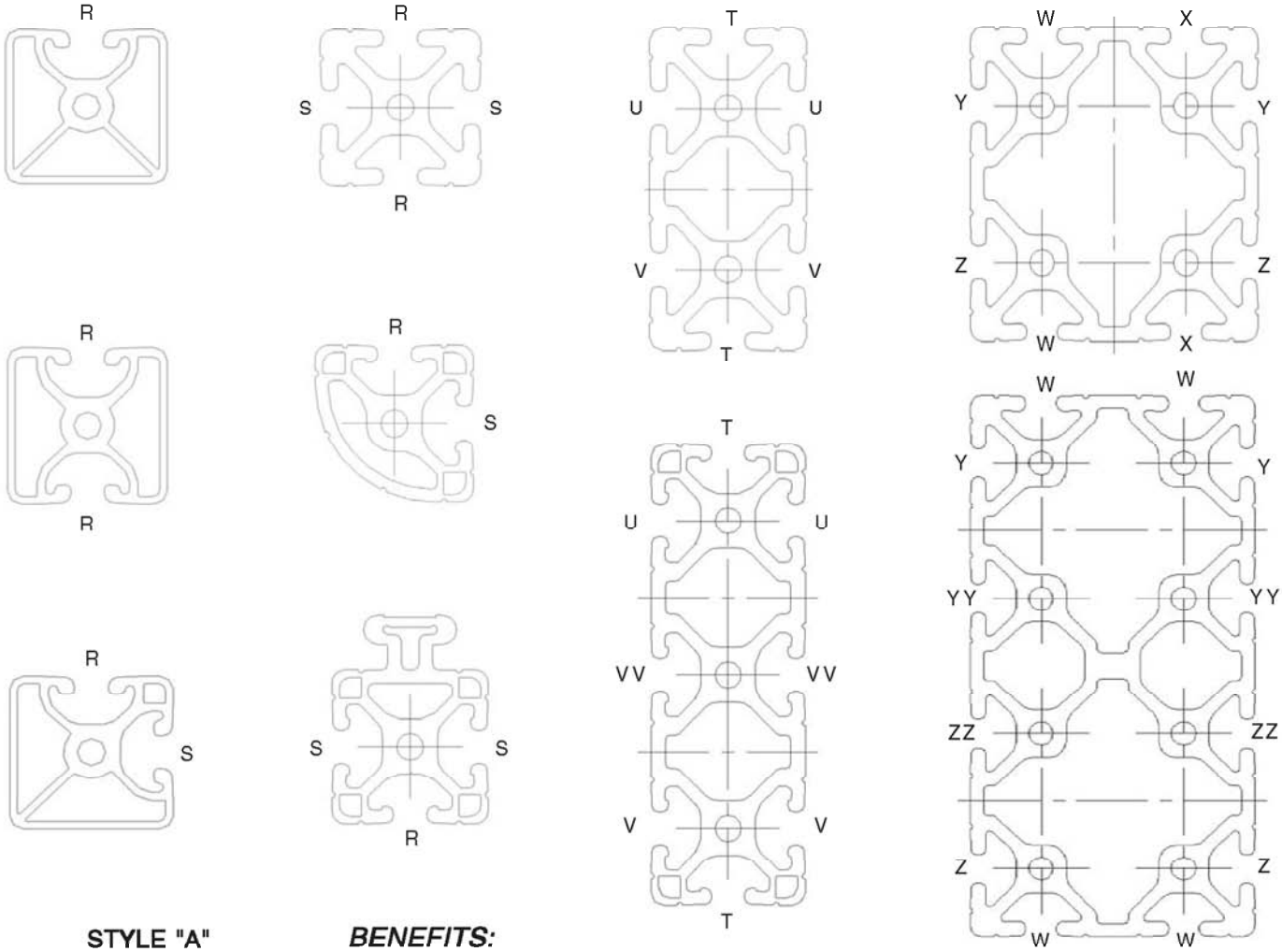
(this service will include 2 counterbores)

15QE3030 x 62.00" W/ 15MA9070 IN KLOP BOTH ENDS

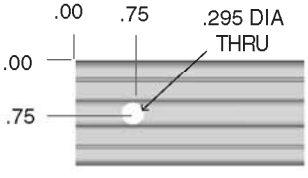
(this service will include 8 counterbores)

15 SERIES
ACCESS HOLE DRILLING SERVICE

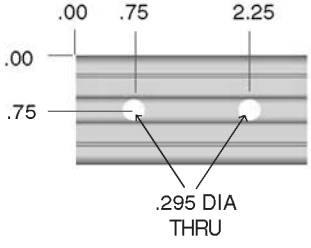
SERVICE #	DESCRIPTION
15MA9060	ACCESS HOLE DRILLING SERVICE (.295 DIA) - STANDARD
15MA9061	ACCESS HOLE DRILLING SERVICE (.06 TO .294 DIA)
15MA9073	ACCESS HOLE DRILLING SERVICE (.296 TO .500 DIA)



STYLE "A"



STYLE "B"



BENEFITS:

- ***Quick, accurate alignment***
- ***Tolerance on access holes are +/- .030"***
- ***Allows for smaller panel notches***
- ***Clean, hidden look!***



OPEN STYLE EXAMPLE

15EX1530 x 15" W/15MA9060 IN U @ .75, 5.00 AND IN V @ .75, 10.50

(this service will include 4 access holes)

STYLE A EXAMPLE

15EX1515 x 45" W/15MA9060 IN R @ STYLE A BOTH ENDS

(this service will include 2 access holes)

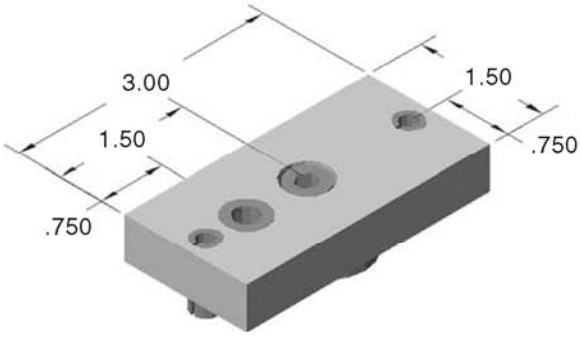
TO DRILL YOUR OWN ACCESS HOLES, SEE PAGE 166-167

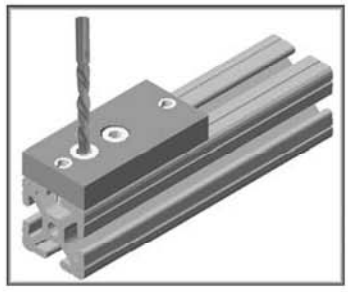
15AC7500

15 SERIES
1.5" x 1.5" ACCESS HOLE DRILL JIG

HARDWARE INCLUDED!

- Drill access holes on site
- Dowel pins used to eliminate pivot point
- Fast
- Hardened drill bushings for long life



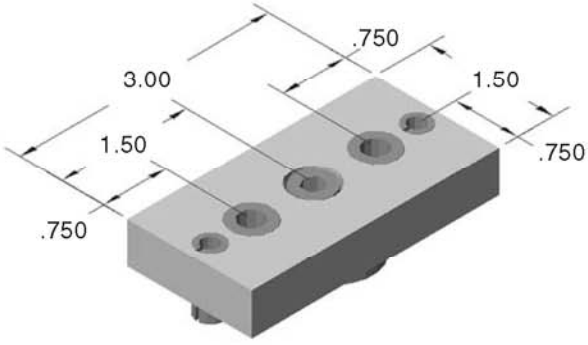


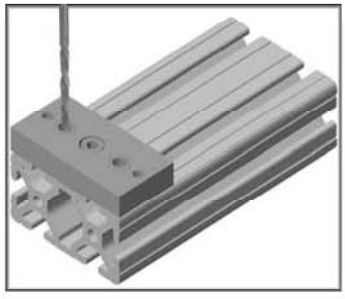
15AC7501

15 SERIES
1.5" x 3.0" ACCESS HOLE DRILL JIG

HARDWARE INCLUDED!

- Drill access holes on site
- Dowel pins used to eliminate pivot point
- Fast
- Hardened drill bushings for long life



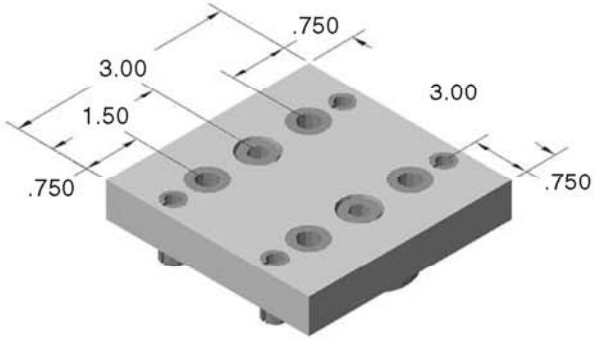


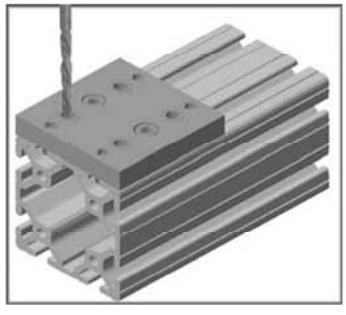
15AC7502

15 SERIES
3.0" x 3.0" ACCESS HOLE DRILL JIG

HARDWARE INCLUDED!

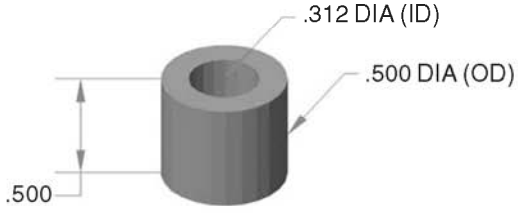
- Drill access holes on site
- Dowel pins used to eliminate pivot point
- Fast
- Hardened drill bushings for long life

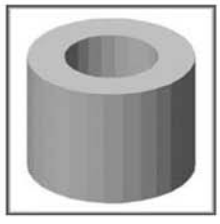




15FA3300

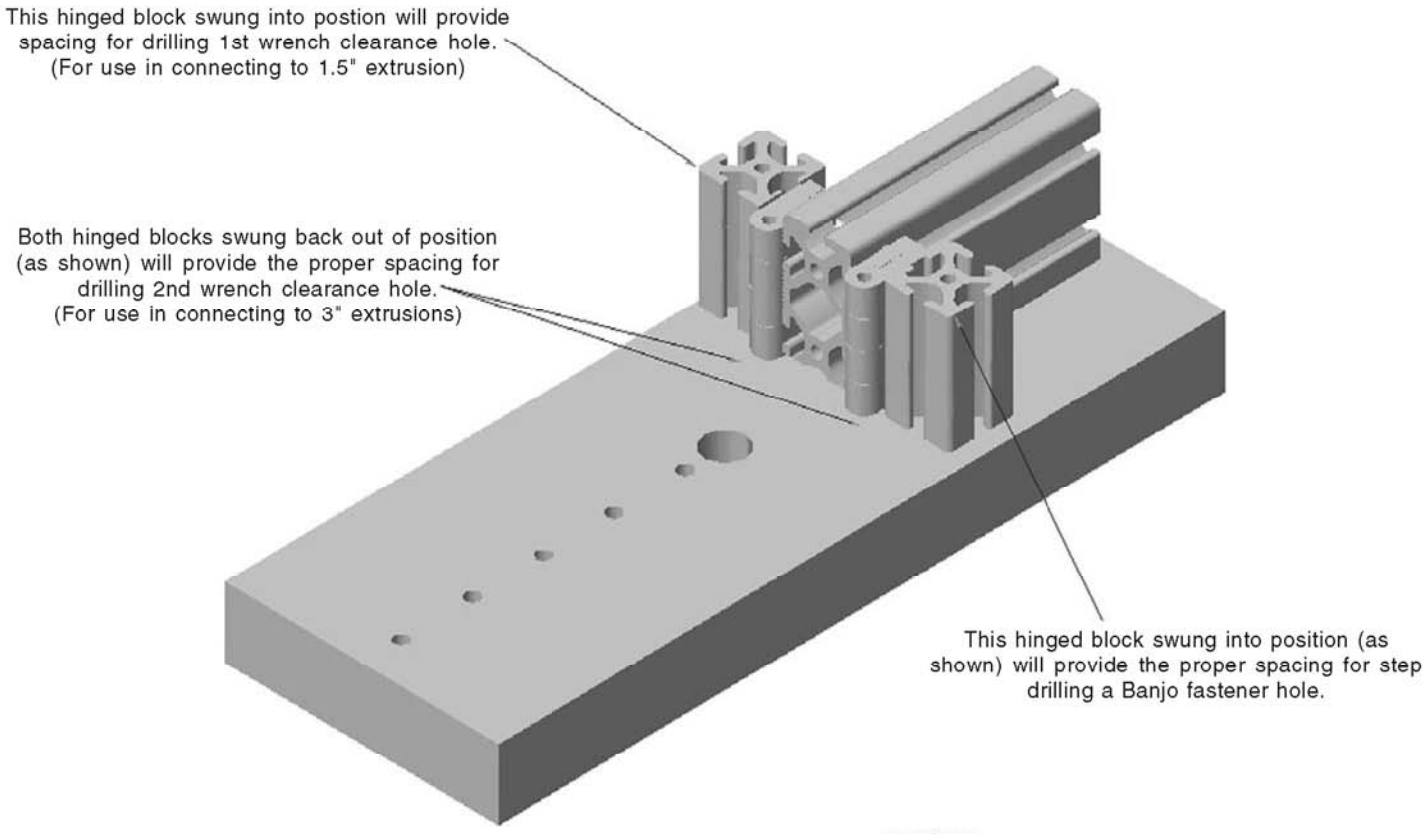
REPLACEMENT DRILL BUSHING





15AC7505

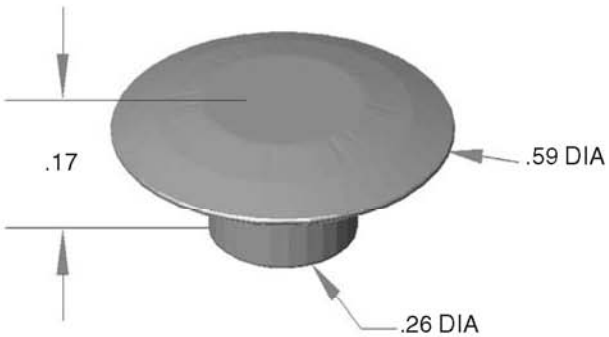
DRILL JIG W/ HINGED BLOCKS



NEW!

15AC8788

15 SERIES
ACCESS HOLE PLUG



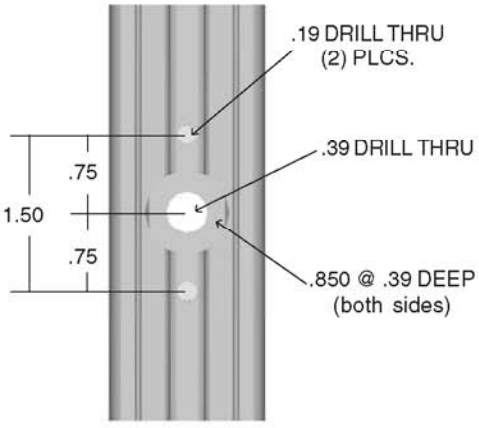
NEW!



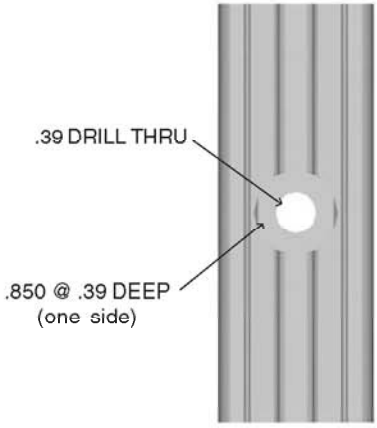
- Plastic snap plug to cover 5/16" wrench clearance hole
- Excellent for dust free surfaces, clean room applications, etc...
- Color - Gray

DOOR LATCH MACHINING SERVICES

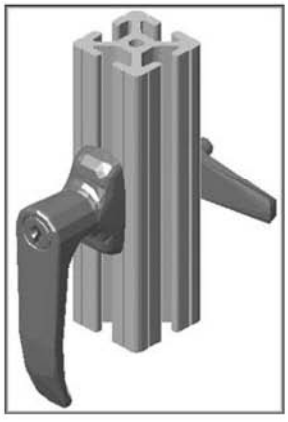
13MA9100



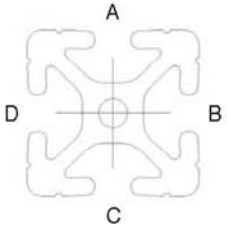
15MA9072

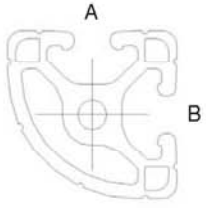


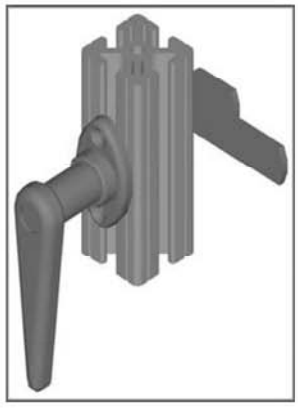
SERVICE NUMBER	DESCRIPTION
13MA9100	DELUXE DOOR HANDLE MACHINING SERVICE
15MA9072	STANDARD DOOR HANDLE MACHINING SERVICE



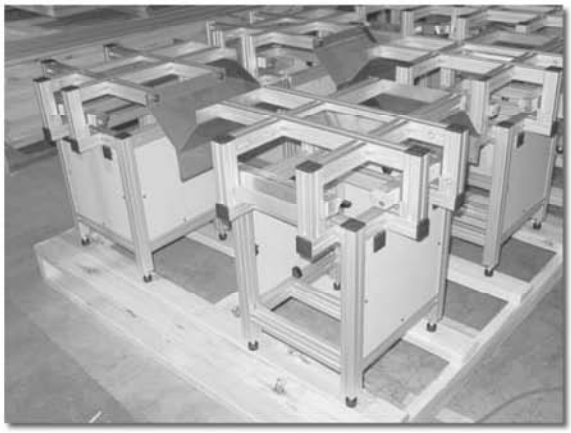
Use the following T-Slot designations when ordering an extrusion with a door latch service.







Machine Bases – Production Line



Fabric Stand





Heavy Duty Machine Base

15 SERIES CUSTOM MITER CUTS

SERVICE NO.	DESCRIPTION
15MA9065	MITER CUT SERVICE FOR 1.5" x 1.5" EXTRUSION
	MITER CUT SERVICE FOR 1.75" x 1.75" EXTRUSION
	MITER CUT SERVICE FOR 2.375" x 2.375" EXTRUSION
15MA9066	MITER CUT SERVICE FOR 1.5" x 3.0" EXTRUSION
15MA9063	MITER CUT SERVICE FOR 1.5" x 4.5" EXTRUSION
15MA9067	MITER CUT SERVICE FOR 3.0" x 3.0" EXTRUSION
15MA9064	MITER CUT SERVICE FOR 3.0" x 6.0" EXTRUSION

- *All 15 series extrusions can be miter cut from 30° to 90° except 15EX3060*
- *Maximum miter cut for 15EX3060 is 45° across the 6" face*

NEW!

- *Please submit a drawing with all miter cuts*
- *Service is per end*
- *Great support for heavy duty applications*
- *For standard 45° supports,* *see page 103-104*

15 SERIES MITER CUTS AND COUNTERBORES

SERVICE NO.	DESCRIPTION
15MA9068	MITER CUT & C-BORE FOR 1.5" x 1.5" EXTRUSION
	MITER CUT & C-BORE FOR 1.75" x 1.75" EXTRUSION
	MITER CUT & C-BORE FOR 2.375" x 2.375" EXTRUSION
15MA9069	MITER CUT & C-BORE FOR 1.5" x 3.0" EXTRUSION
15MA9062	MITER CUT & C-BORE FOR 3.0" x 3.0" EXTRUSION

- *15 series extrusions can be miter cut and counterbored from 45° to 90°*
- *Please submit a drawing with any mitercut and c-bore*
- ***Maximum length of 72"** - DUE TO SAFETY ISSUES!!*
- *Service is per end*

HARDWARE INCLUDED!

NEW!

Contact Faztek to request a standard miter cut template!

UNIVERSAL PANEL & WIRE MACHINING SERVICES

SERVICE NO.	DESCRIPTION
13MA9080	CUTTING PLASTIC / WIRE ALL SIDES LESS THAN 48"
13MA9081	CUTTING PLASTIC / WIRE ANY SIDE GREATER THAN 48"
15MA9083	ANCHOR FASTENER NOTCH FOR PANEL / WIRE **FOR 15 SERIES**
15MA9084	END FASTENER NOTCH FOR PANEL / WIRE **FOR 15 SERIES**
15MA9085	EXTRUSION CLEARANCE NOTCH FOR PANEL / WIRE **FOR 15 SERIES**
13MA9086	EDGE RADIUS FOR PLASTIC PANELS - **PER SIDE**
13MA9088	DRILL THRU ON PLASTIC PANEL (UP TO .50 DIA HOLES)
13MA9089	90° CUTOUTS FOR PANEL / WIRE
13MA9090	DRILL / TAP THRU PLASTIC PANEL (UP TO 7/16-14 TAP THRU)
13MA9091	DRILL / C-SINK FOR PLASTIC PANEL (UP TO 5/16 C-SINK)
13MA9092	DRILL THRU ON PLASTIC PANEL (.501 DIA TO 5.00 DIA HOLES)
13MA9094	EXTRUSION PROFILE NOTCH FOR PANEL / WIRE
13MA9096	GRABBER DOOR CATCH MACHINING FOR PLASTIC PANEL

Contact Faztek to request a standard panel template!

- *Please submit a drawing with any panel machining*
- *A great compliment to our product offering*
- *Contact Faztek for custom machined panels*

FAZTEK Manufacturing Facility



FAZTEK Parts Inventory



SECTION 7

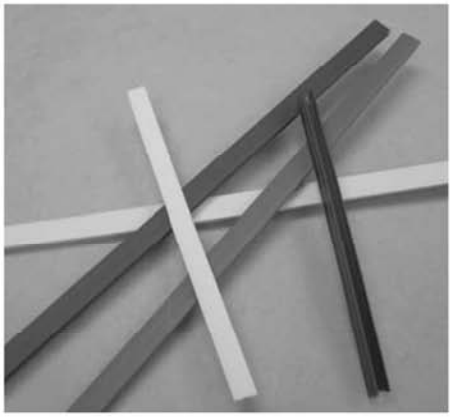
15 SERIES

ACCESSORIES

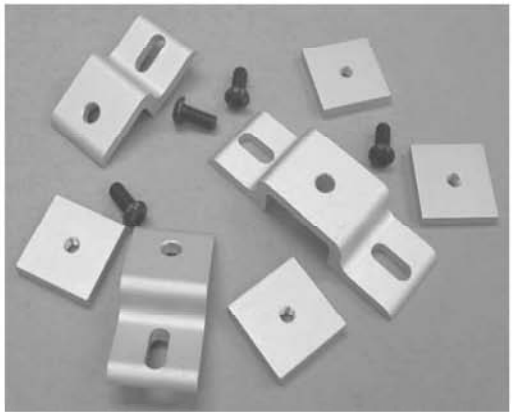
ENDCAPS



T-SLOT COVER, PANEL GASKET



MESH / PANEL RETAINERS



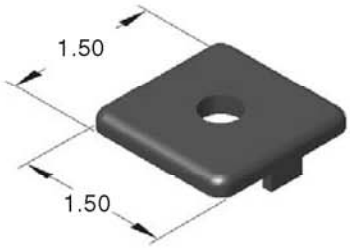
LATCHING MECHANISMS

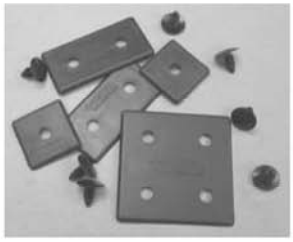


PRESSURE MANIFOLDS / STANCHIONS



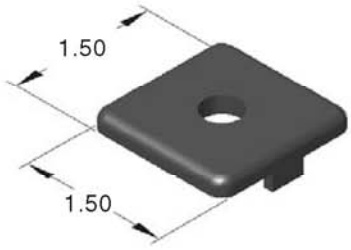
15AC7925
1.5" x 1.5" ENDCAP FOR
EX & QE PROFILES





USE (1) 15EX1530 ENDCAP &
(1) 15EX1515 ENDCAP FOR
15EX1545L

15AC7825
1.5" x 1.5" HEAVY DUTY ENDCAP FOR
EX & QE PROFILES





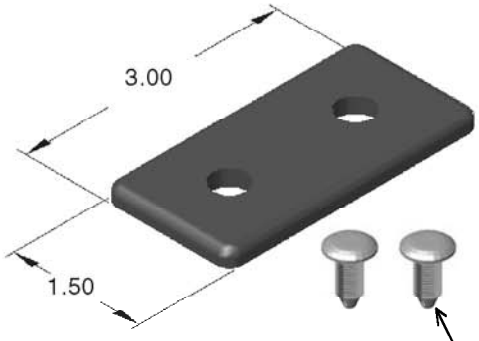
- 13FA3322 - 5/16-18 x 5/8 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 161

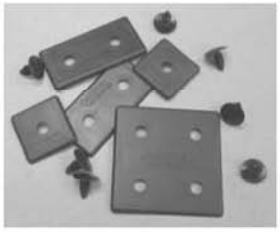


15AC7934
15 SERIES
PUSH IN FASTENER
(Replacements)

- PUSH IN FASTENERS **INCLUDED**
- MADE OF POLYPROPYLENE

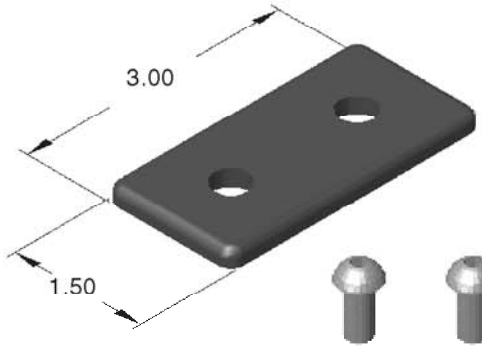
15AC7930
1.5" x 3.0" ENDCAP FOR
EX & QE PROFILES





USE (1) 15EX1530 ENDCAP &
(1) 15EX1515 ENDCAP FOR
15EX1545L

15AC7830
1.5" x 3.0" HEAVY DUTY ENDCAP FOR
EX & QE PROFILES

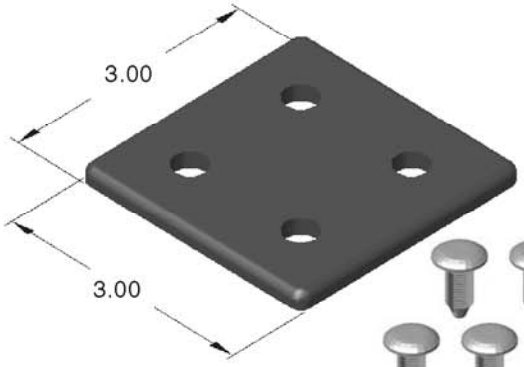


- 13FA3322 - 5/16-18 x 5/8 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 161

15AC7934
15 SERIES
PUSH IN FASTENER
(Replacements)

- PUSH IN FASTENERS **INCLUDED**
- MADE OF POLYPROPYLENE

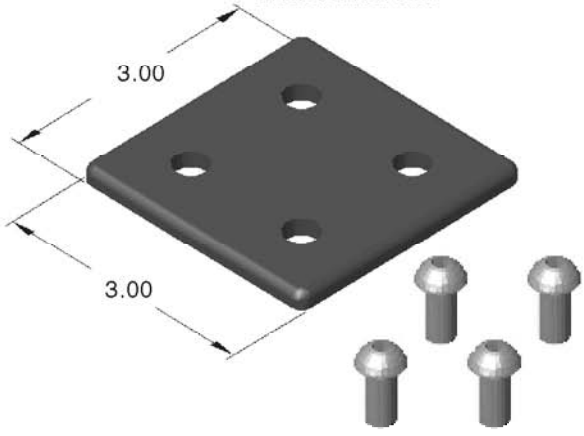
15AC7932
3.0" x 3.0" ENDCAP FOR
EX & QE PROFILES





DOUBLE UP FOR
CAPPING 15EX3060

15AC7832
3.0" x 3.0" HEAVY DUTY ENDCAP FOR
EX & QE PROFILES



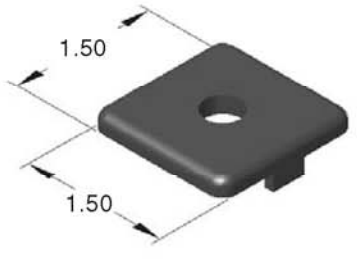
- 13FA3322 - 5/16-18 x 5/8 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 161



15AC7934
15 SERIES
PUSH IN FASTENER
(Replacements)

- PUSH IN FASTENERS **INCLUDED**
- MADE OF POLYPROPYLENE

15AC7940
15SM1515, L, UL END CAP





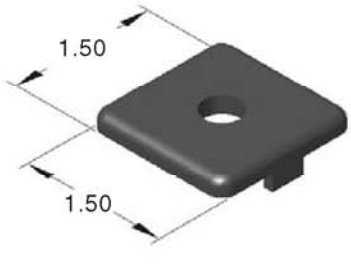


NEW!

- PUSH IN FASTENERS INCLUDED
- MADE OF POLYPROPYLENE

15AC7946
15 SERIES
PUSH IN FASTENER
(Replacements)

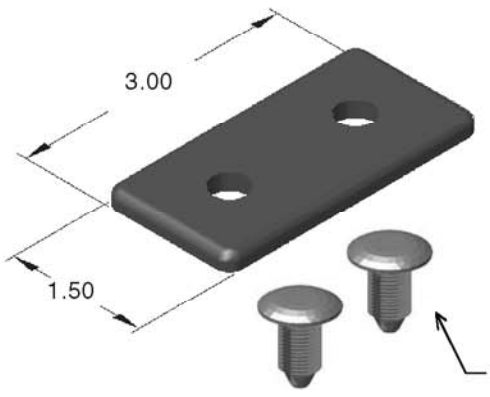
15AC7840
15SM1515, L, UL HEAVY DUTY END CAP

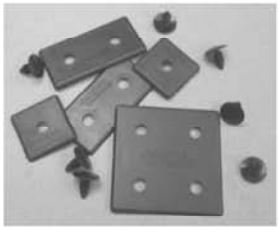




- 13FA3322 - 5/16-18 x 5/8 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 161

15AC7942
15SM1530, L END CAP





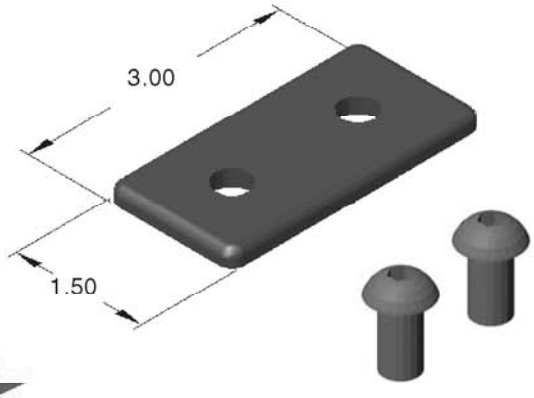
USE (1) 15EX1530 ENDCAP & (1) 15EX1515 ENDCAP FOR 15EX1545L

- PUSH IN FASTENERS INCLUDED
- MADE OF POLYPROPYLENE

15AC7946
15 SERIES
PUSH IN FASTENER
(Replacements)

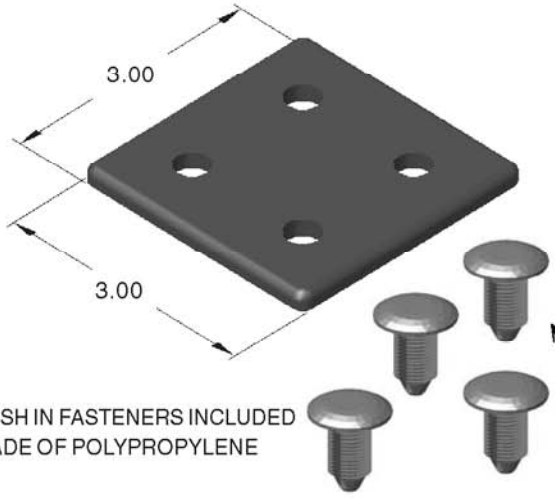
NEW!

15AC7842
15SM1530, L HEAVY DUTY END CAP



- 13FA3322 - 5/16-18 x 5/8 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 161

15AC7944
15SM3030 END CAP



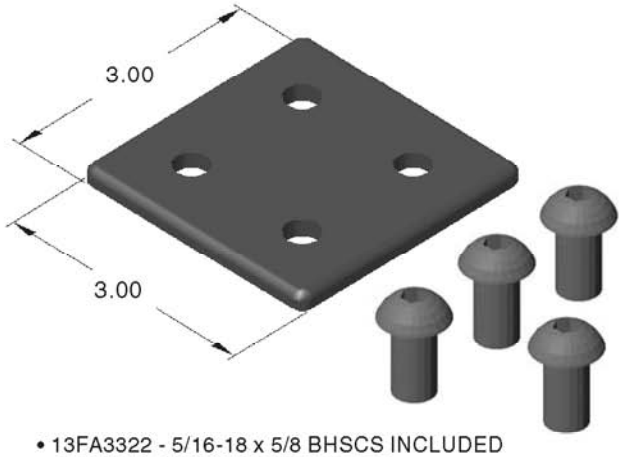


NEW!

- PUSH IN FASTENERS INCLUDED
- MADE OF POLYPROPYLENE

15AC7946
15 SERIES
PUSH IN FASTENER
(Replacements)

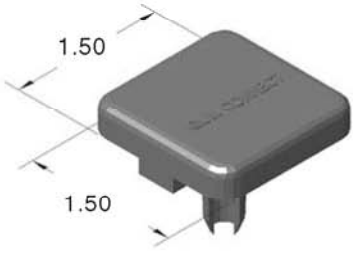
15AC7844
15SM3030 HEAVY DUTY END CAP



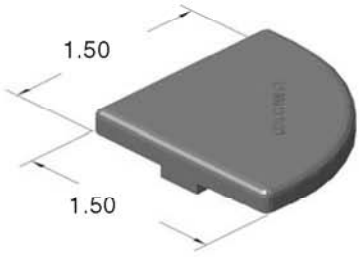
- 13FA3322 - 5/16-18 x 5/8 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 161

15 SERIES ENDCAPS

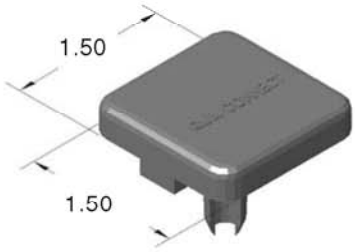
15AC7915
1.5" x 1.5" END CAP



15AC7919
1.5" QUARTER ROUND ENDCAP



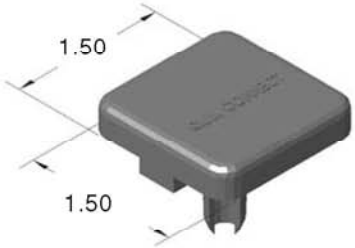
15AC7909
1.75" x 1.75" ENDCAP





- NO HARDWARE REQUIRED
- MADE OF POLYPROPYLENE

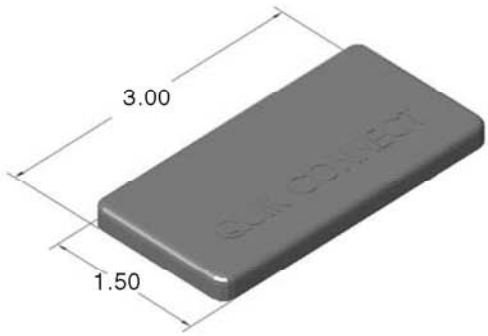
15AC7923
2.375" x 2.375" ENDCAP



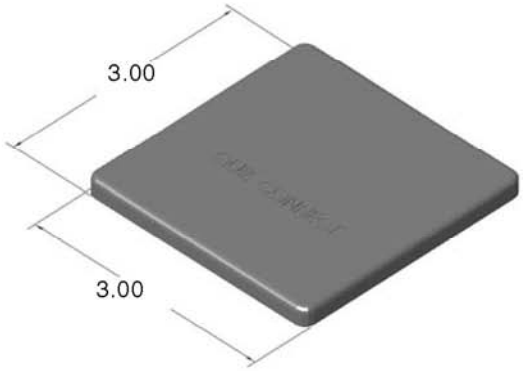




15AC7917
1.5" x 3.0" ENDCAP

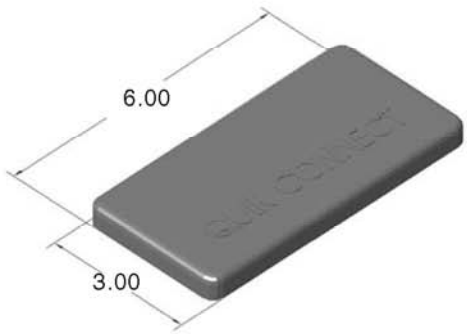


15AC7913
3.0" x 3.0" ENDCAP





15AC7911
3.0" x 6.0" ENDCAP



15 SERIES T-SLOT COVER

15AC8750 - STOCK LENGTH = 96.0"
(YELLOW)

15AC8751 - STOCK LENGTH = 96.0"
(BLACK)

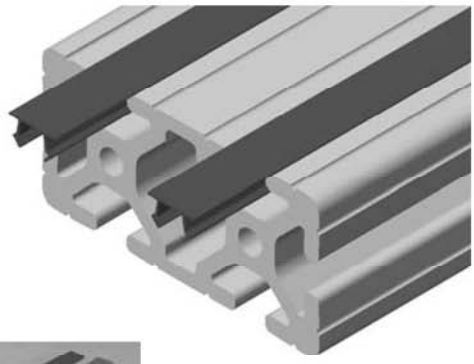
15AC8752 - STOCK LENGTH = 96.0"
(BLUE)

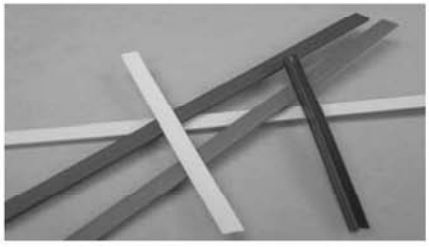
15AC8753 - STOCK LENGTH = 96.0"
(GRAY)

15AC8790 - STOCK LENGTH =96.0"
(YELLOW)

15AC8791 - STOCK LENGTH = 96.0"
(BLACK)

NEW!



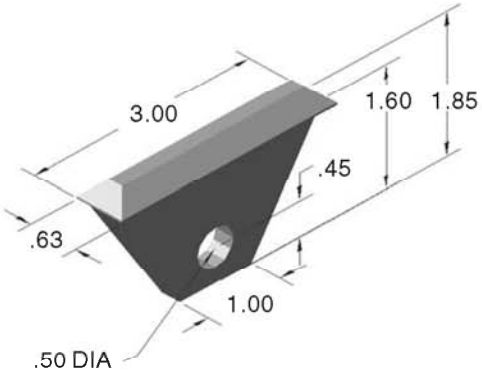


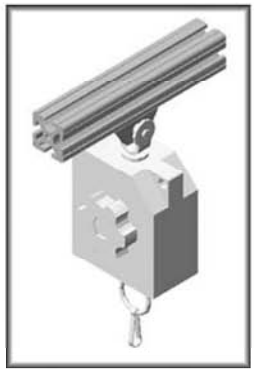
- PRESSES **EASILY** INTO SLOT
- A GREAT FINISH TO A PROJECT
- KEEPS T-SLOTS CLEAN

T-Slot cover can be cut with a sharp utility knife, diagonal cutters, pruning shears, etc...

15AC8760

15 SERIES
TOOL HANGER





- GREAT FOR AIR TOOLS OR CABLE REELS
- HIGH STRENGTH BLACK NYLON
- 75 LB CAPACITY
- NO FASTENERS REQUIRED

15AC8758

15 SERIES
TOOL HANGER CLIP



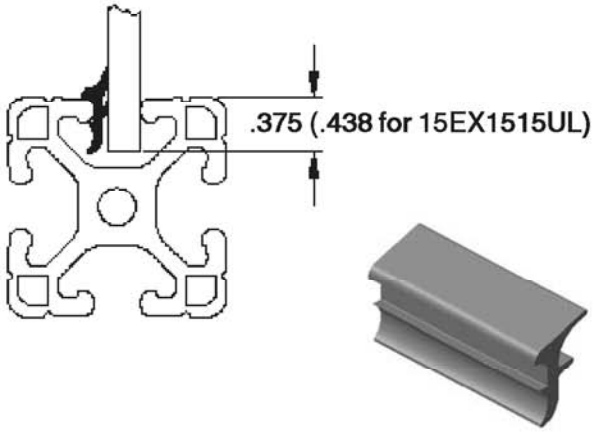
NEW!

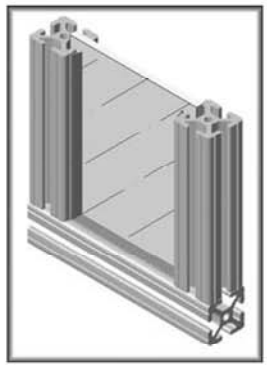
- COMPLETES THE PACKAGE
- NO TOOLS REQUIRED
- STRONG

15 SERIES RUBBER PANEL GASKET

15AC8770
(PER FOOT)

15AC8771
(250 FOOT ROLL)



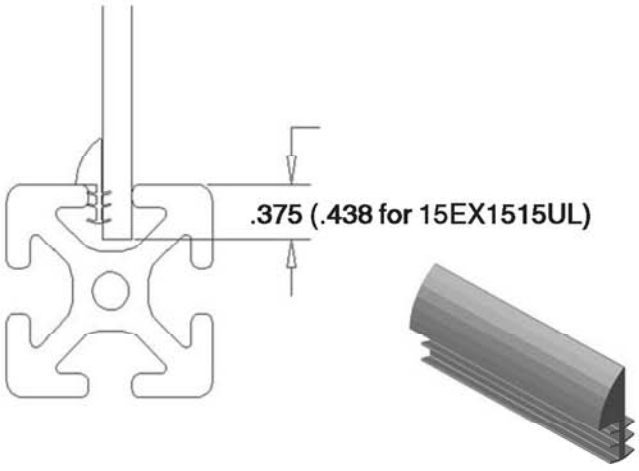


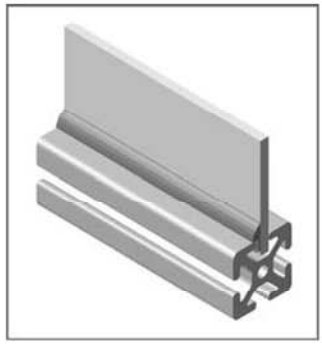
- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS AFTER PANEL IS INSTALLED
- BLACK SILICONE RUBBER

15 SERIES RUBBER PANEL GASKET

15AC8772
(PER FOOT)

NEW!



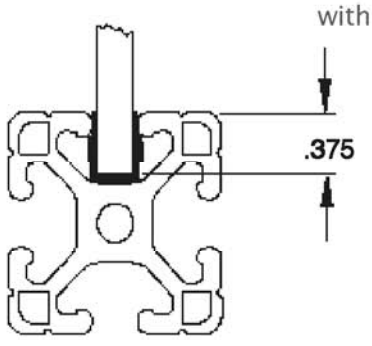


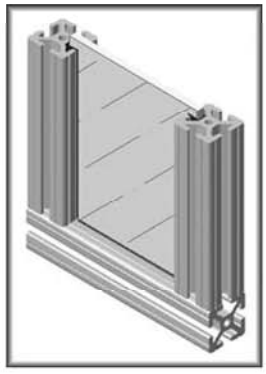
- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS AFTER PANEL IS INSTALLED
- GRAY SILICONE RUBBER

15 SERIES PLASTIC PANEL GASKET

15AC7310
15 SERIES
"U" SHAPED PANEL GASKET
STOCK LENGTH = 96.0"

Not recommended for use with 15EX1515UL!





- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS INTO EXTRUSION T-SLOT
- BLACK POLYETHYLENE

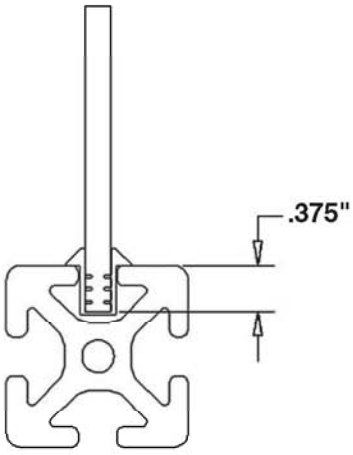
NEW!

Edge radius on panel is recommended for easy installation.
Edge radius service on pages 169 & 329

15 SERIES EXTRUSION GRIP PANEL GASKET

15AC8774
(PER FOOT)

NEW!





- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS BEFORE PANEL IS INSTALLED
- GRAY SILICONE RUBBER

15 SERIES FOAM RUBBER DOOR SEAL

SOLD BY THE FOOT

15AC8784
15 SERIES
FOAM RUBBER DOOR SEAL

NEW!

When designing door frames, compensate a .200" door gap to allow clearance for the door seal.



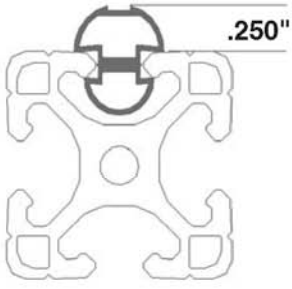
- SEALS OFF DOOR PERIMETER FROM COOLANT OR WATER
- PRESSES RIGHT INTO T-SLOT OF EXTRUSION
- BLACK FOAM RUBBER

15 SERIES RUBBER DOOR SEAL

SOLD BY THE FOOT

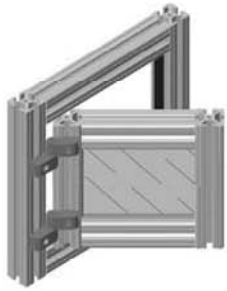
15AC8782
15 SERIES
RUBBER DOOR SEAL

When designing door frames, compensate a .200" door gap to allow clearance for the door seal.









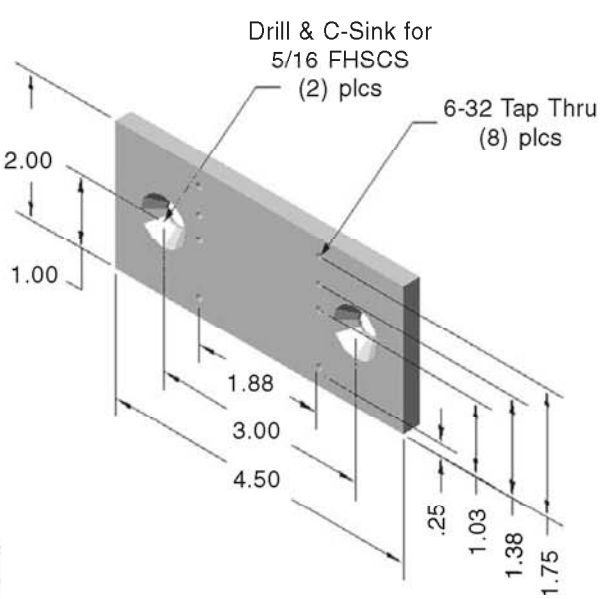
- SEALS OFF DOOR PERIMETER FROM COOLANT OR WATER
- PRESSES RIGHT INTO T-SLOT OF EXTRUSION
- BLACK SILICONE RUBBER

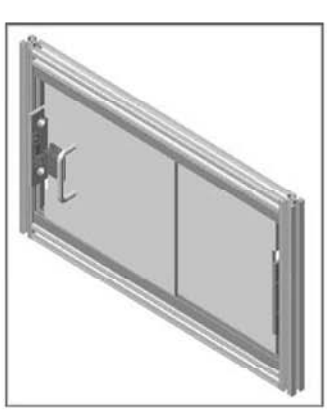
Grabber Catch Assemblies

ASSEMBLIES	Components					
	13AC7380	13AC7382	13AC7384	15AC7975	10AC7775	13AC7392
13AC7393 	1			1		
13AC7394 		1		1		
13AC7395 			1	1		
13AC7396 	1				1	
13AC7397 		1			1	
13AC7398 			1		1	
13AC7400 	1					1
13AC7401 		1				1
13AC7402 			1			1

15AC7975

15 SERIES
KEEPER PANEL MOUNT PLATE





RECOMMENDED HARDWARE

Qty	Description	Part Number
2	5/16-18 x 5/8 FHSCS	13FA3353
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

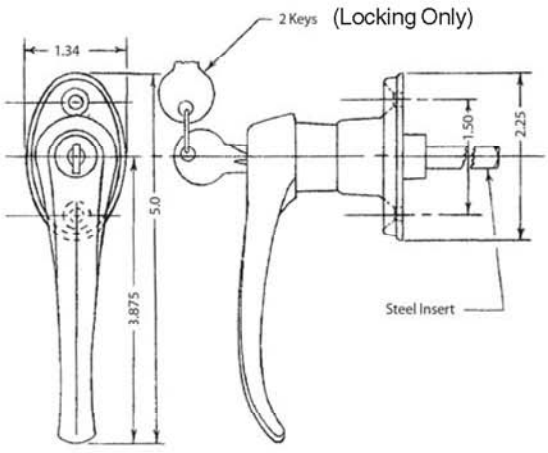
STANDARD DOOR HANDLES

15AC7950
LOCKING CHROME DOOR HANDLE
(360° ROTATION)

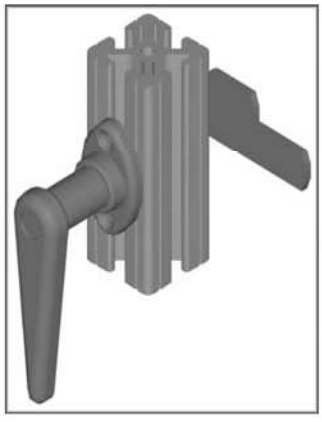
15AC7953
NON-LOCKING CHROME DOOR HANDLE
(360° ROTATION)

15AC7955
LOCKING BLACK DOOR HANDLE
(360° ROTATION)

15AC7957
NON-LOCKING BLACK DOOR HANDLE
(360° ROTATION)



NEW!



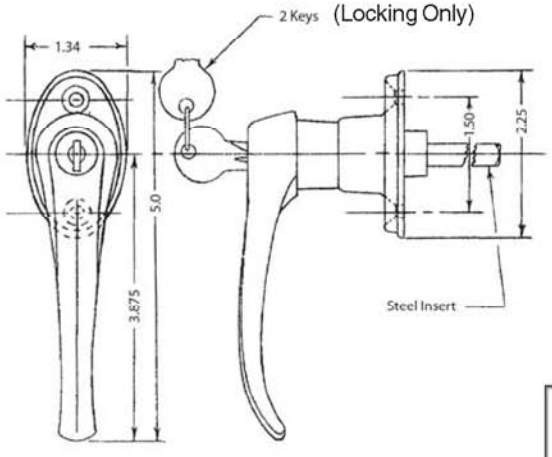
• Door latch machining service on page 168

Hardware Included!

STANDARD DOUBLE SIDED DOOR HANDLES

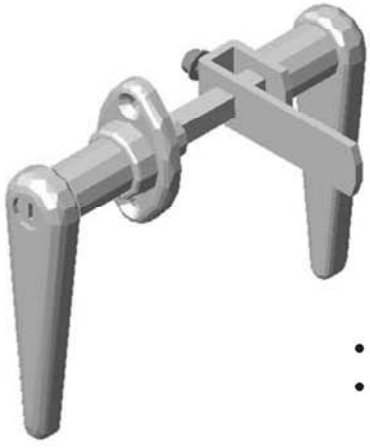
15AC7951
NON-LOCKING CHROME DOOR HANDLE
(360° ROTATION)

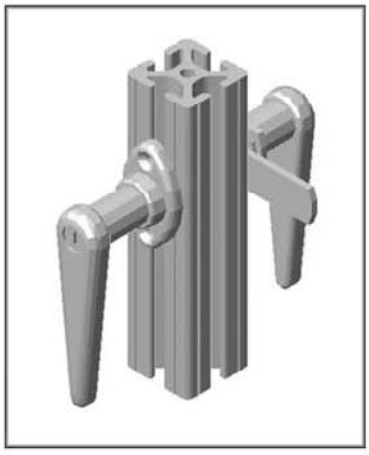
15AC7956
LOCKING CHROME DOOR HANDLE
(360° ROTATION)



NEW!

Hardware Included!

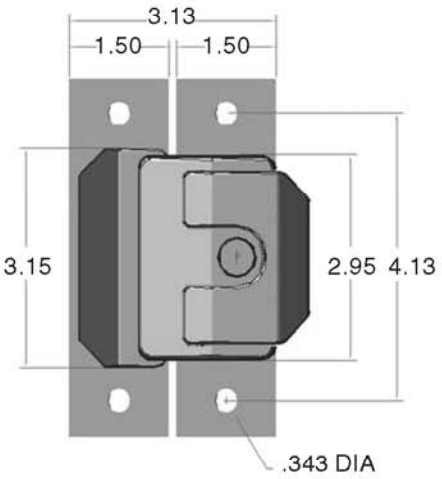


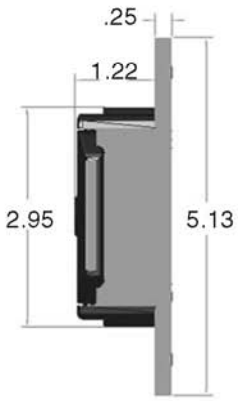


• Door latch machining service on page 168
• Allows for opening doors from inside the guard

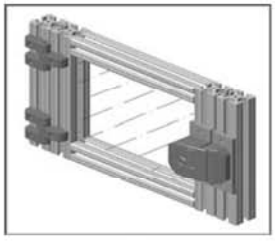
15AC7958
LOCKING BLACK SLAM LATCH

15AC7962
NON-LOCKING BLACK SLAM LATCH





- Black Powder Coated
- Die-Cast Zinc Material
- Adjustable
- No Machining Required
- Very Strong Latching Mechanism



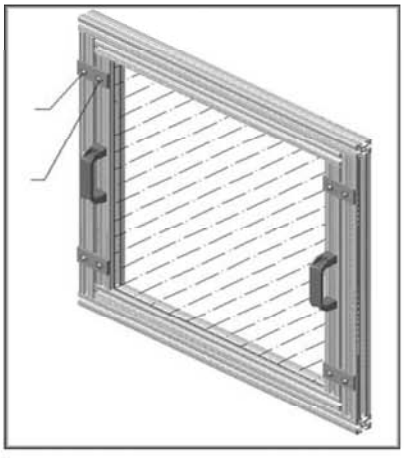
RECOMMENDED HARDWARE

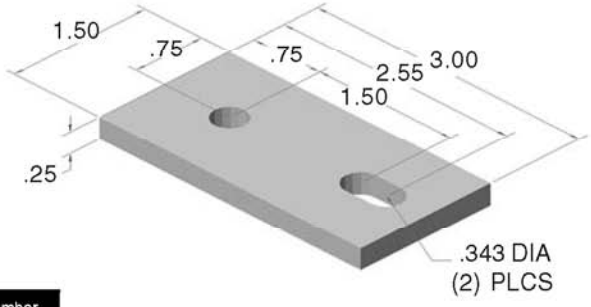
QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

NEW!

15AC7972
2 HOLE REMOVABLE DOOR STRAP





- UNBOLT FRAME SECTIONS
- EASY TO LOCATE
- STRONG

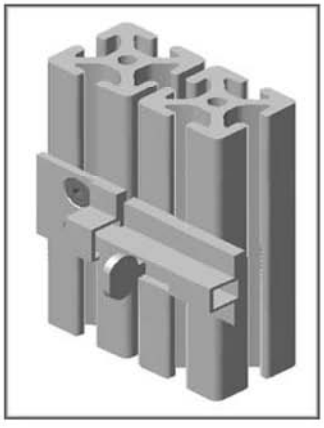
RECOMMENDED HARDWARE

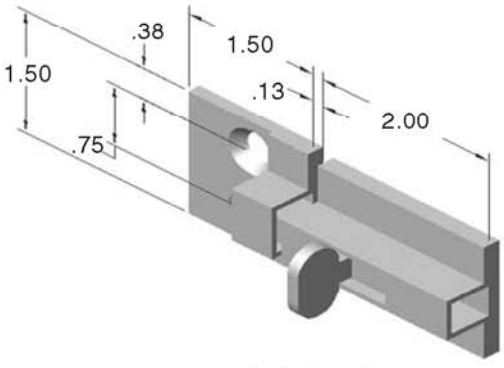
Qty	Description	Part Number
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501
1	5/16-18 DROP IN T-NUT	15FA3505

For additional fasteners and t-nuts, see pages 130-135

NEW!

15AC7984
HEAVY DUTY DOOR LATCH ASSEMBLY





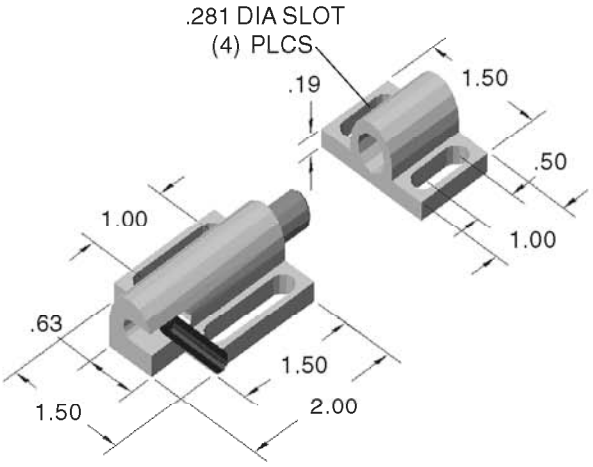
NEW!

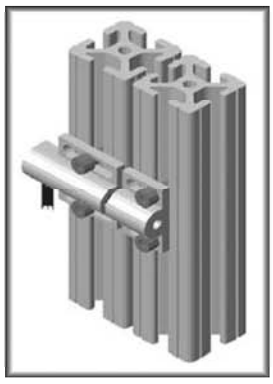
- STAINLESS STEEL
- EASY TO LOCATE
- STRONG

15AC8762

SIDE RELEASE DEADBOLT LATCH

HARDWARE INCLUDED!



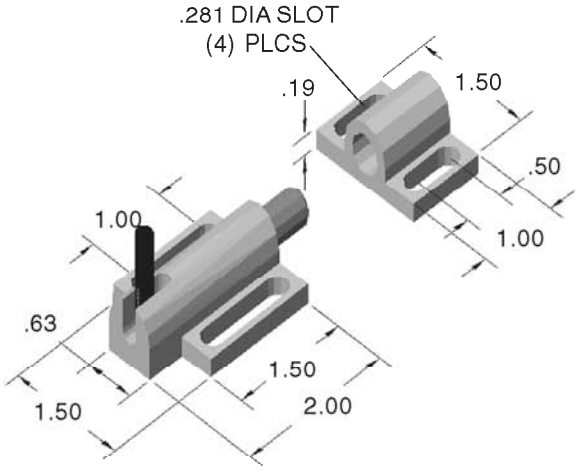


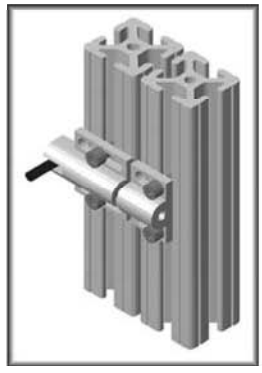
- STRONG LATCHING MECHANISM
- SPRING LOADED
- CHAMFER LEADS ON PARTS FOR EASY ALIGNMENT
- ALUMINUM W/ STEEL HARDWARE

15AC8768

TOP RELEASE DEADBOLT LATCH

HARDWARE INCLUDED!





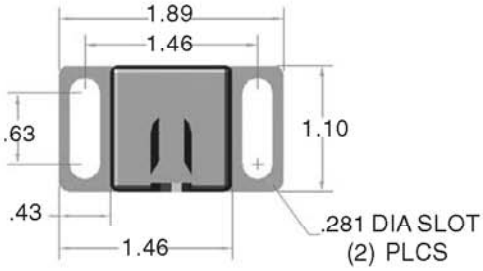
- STRONG LATCHING MECHANISM
- SPRING LOADED
- CHAMFER LEADS ON PARTS FOR EASY ALIGNMENT
- ALUMINUM W/ STEEL HARDWARE

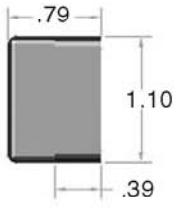
15AC7978

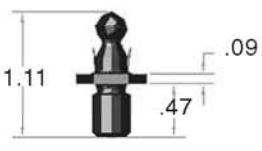
15 SERIES
BALL LATCH CATCH

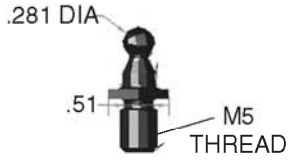
NEW!

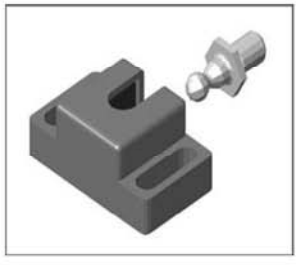
HARDWARE INCLUDED!











- STRONG LATCHING MECHANISM
- LATCH FROM TOP OR FRONT
- BLACK FIBERGLASS REINFORCED NYLON

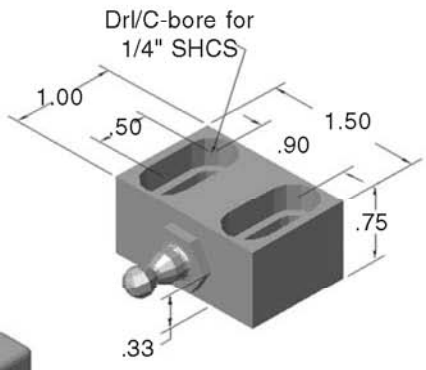
15AC7980

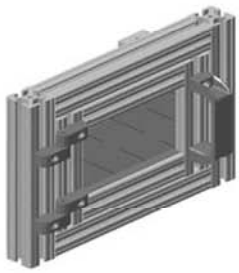
15 SERIES
BALL LATCH CATCH W/ BRACKET

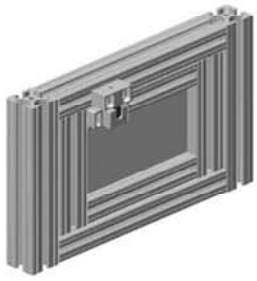
NEW!

HARDWARE INCLUDED!







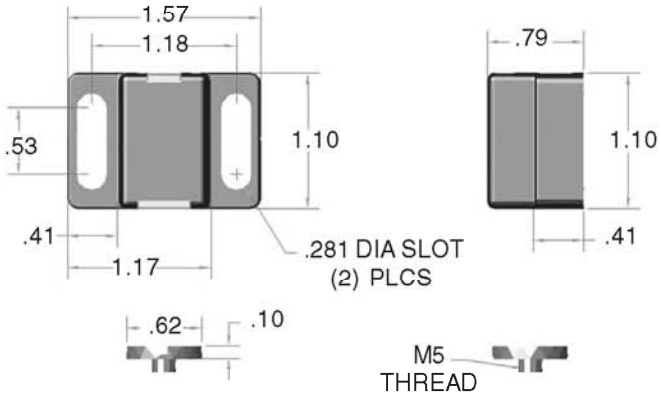


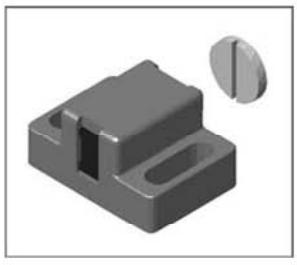
15AC7974

15 SERIES
MAGNETIC DOOR CATCH

NEW!

HARDWARE INCLUDED!





- QUICK LOCKING
- ADAPTABLE TO THE THCKNESS OF PLASTIC
- BLACK FIBERGLASS REINFORCED NYLON

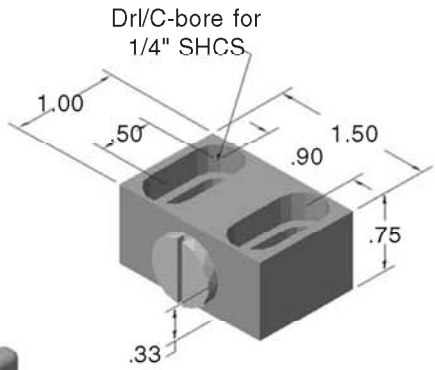
15AC7976

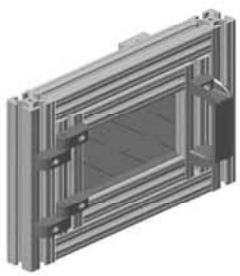
15 SERIES
MAGNETIC DOOR CATCH W/ BRACKET

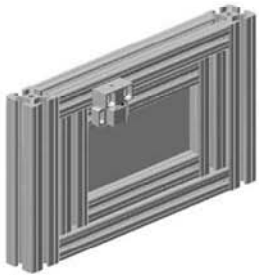
NEW!

HARDWARE INCLUDED!





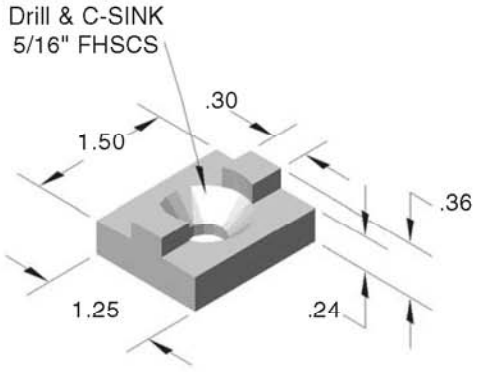


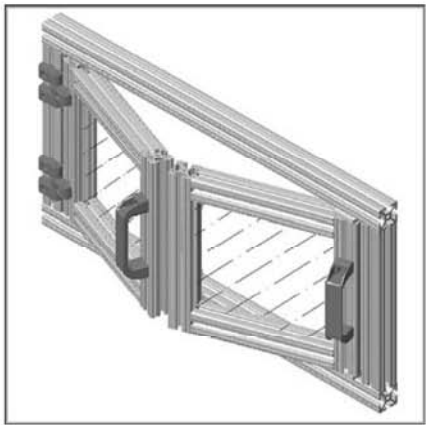


15AC8850

UHMW BI-FOLD DOOR GLIDE

HARDWARE INCLUDED!





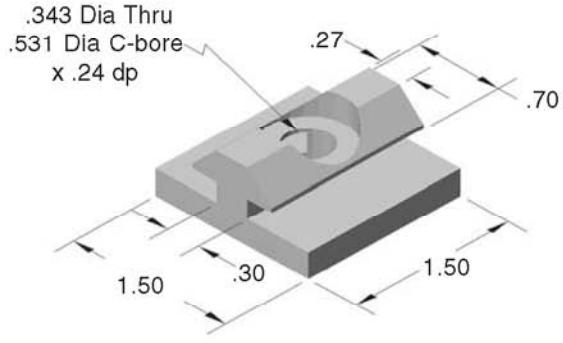
- GREAT ALTERNATIVE TO SLIDING DOORS
- SAVES SPACE
- WHITE UHMW POLYETHYLENE

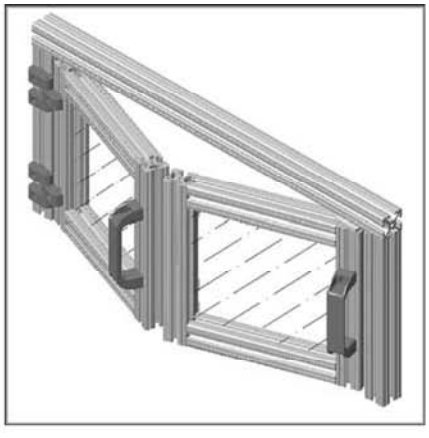
Bi-fold door formula on page 34

15AC8852

UHMW HANGING BI-FOLD DOOR GLIDE

HARDWARE INCLUDED!





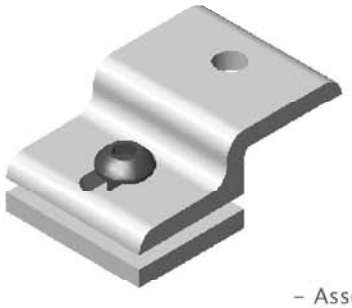
- GREAT ALTERNATIVE TO SLIDING DOORS
- SAVES SPACE
- WHITE UHMW POLYETHYLENE

Bi-fold door formula on page 34



15AC7105

15 SERIES
1.5" MESH RETAINER ASSY





RECOMMENDED HARDWARE

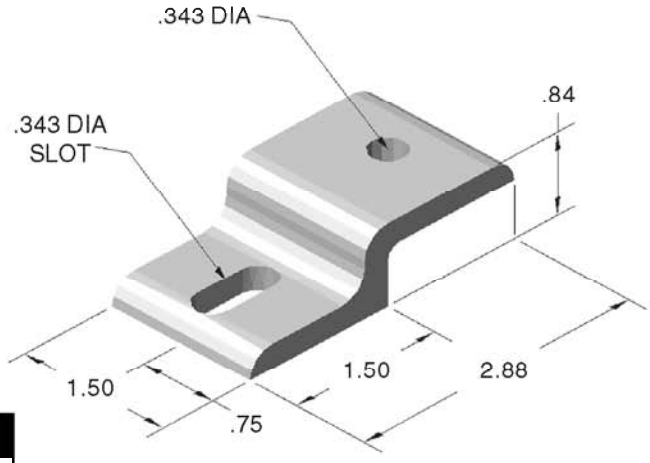
QTY	DESCRIPTION	PART #
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

– Assembly Tip –
Mesh retainers should be placed around the perimeter of a panel every 24" to properly secure the material.

15AC7107

15 SERIES
1.5" MESH RETAINER





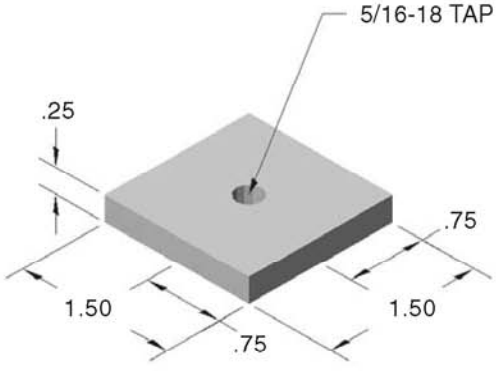
RECOMMENDED HARDWARE

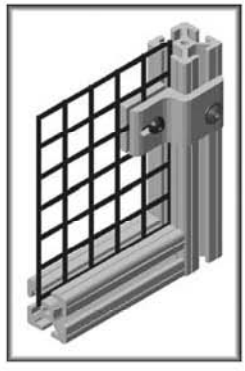
QTY	DESCRIPTION	PART #
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15AC7109

15 SERIES
1.5" BACKING PLATE





RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
1	5/16-18 x 3/4 BHSCS	13FA3323

For additional fasteners and t-nuts, see pages 130-135



GRAVITY FLOW RACKS



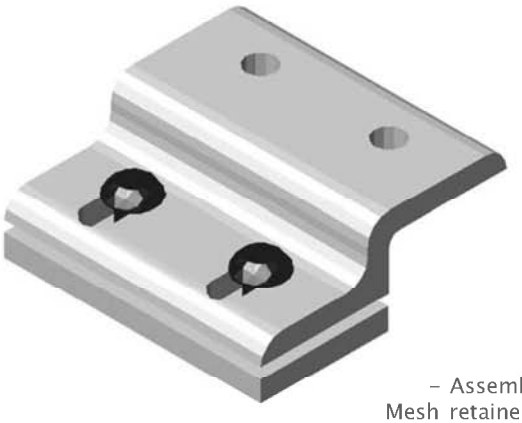
SLIDING DOORS

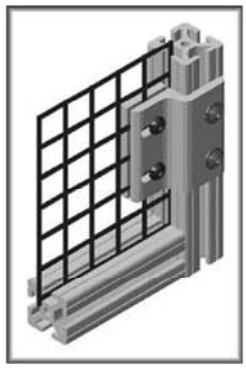


OFFICE CUBICALS

15AC7117

15 SERIES
3.0" MESH RETAINER ASSY





RECOMMENDED HARDWARE

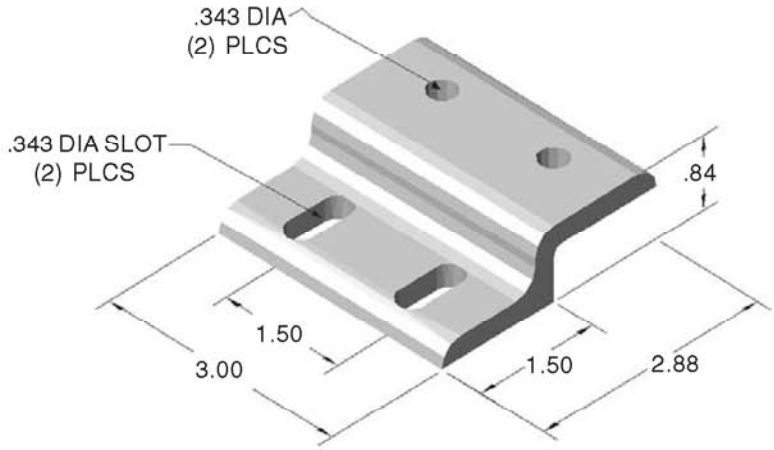
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 DOUBLE T-NUT	15FA3502

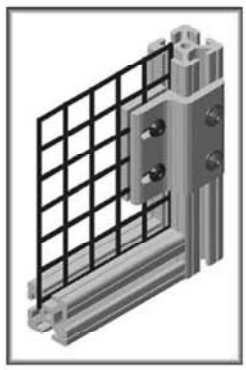
For additional fasteners and t-nuts, see pages 130-135

– Assembly Tip –
Mesh retainers should be placed around the perimeter of a panel every 24" to properly secure the material.

15AC7112

15 SERIES
3.0" MESH RETAINER





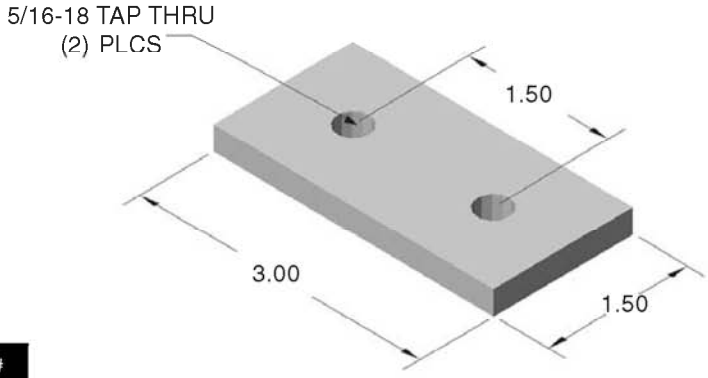
RECOMMENDED HARDWARE

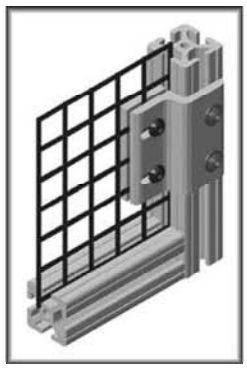
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 DOUBLE T-NUT	15FA3502

For additional fasteners and t-nuts, see pages 130-135

15AC7114

15 SERIES
3.0" BACKING PLATE





RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
2	5/16-18 x 3/4 BHSCS	13FA3323

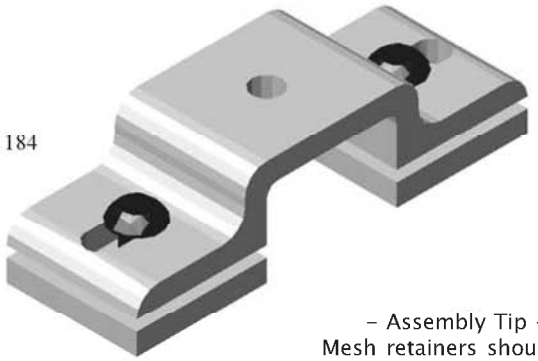
For additional fasteners and t-nuts, see pages 130-135

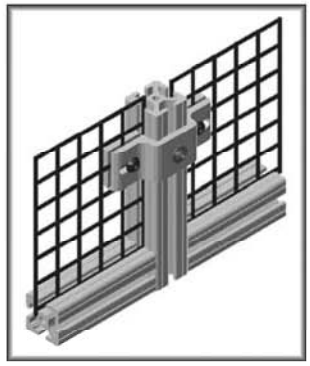
15AC7119

15 SERIES
1.5" DOUBLE MESH RETAINER ASSY

- Fast Assembly
- Cost Effective
- Clean Look

Dimensions for
15AC7115 below
& 15AC7109 on page 184





RECOMMENDED HARDWARE

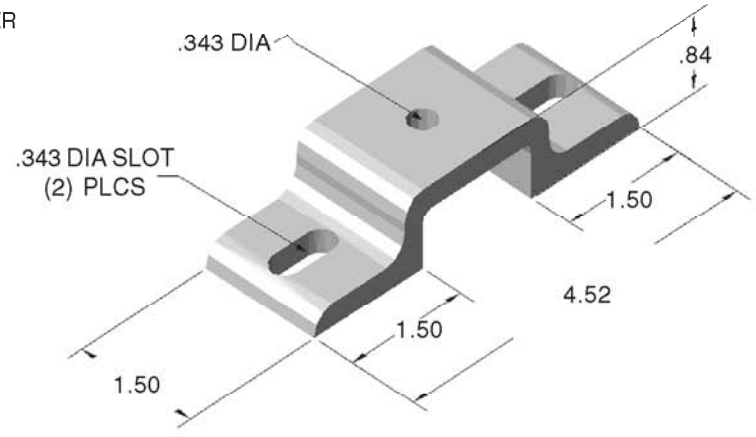
QTY	DESCRIPTION	PART #
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501

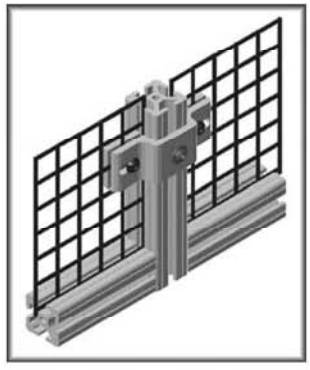
For additional fasteners and t-nuts, see pages 130-135

– Assembly Tip –
Mesh retainers should be placed around the perimeter of a panel every 24" to properly secure the material.

15AC7115

15 SERIES
1.5" DOUBLE MESH RETAINER





RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501

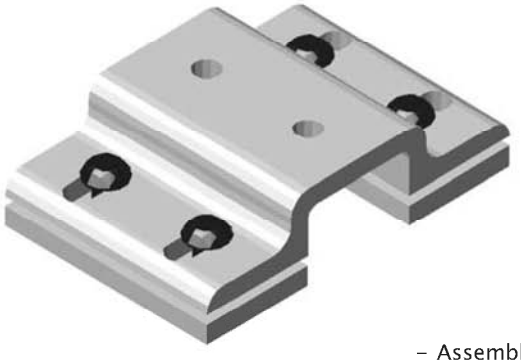
For additional fasteners and t-nuts, see pages 130-135

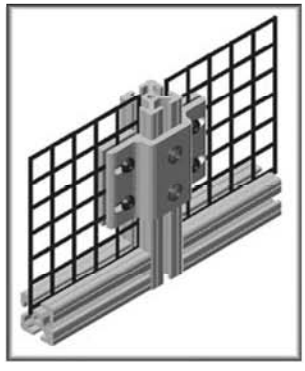
15AC7118

15 SERIES
3.0" DOUBLE MESH RETAINER ASSEMBLY

Dimensions for
15AC7114 on page 186
& 15AC7116 on page 188

- Fast Assembly
- Cost Effective
- Clean Look





RECOMMENDED HARDWARE

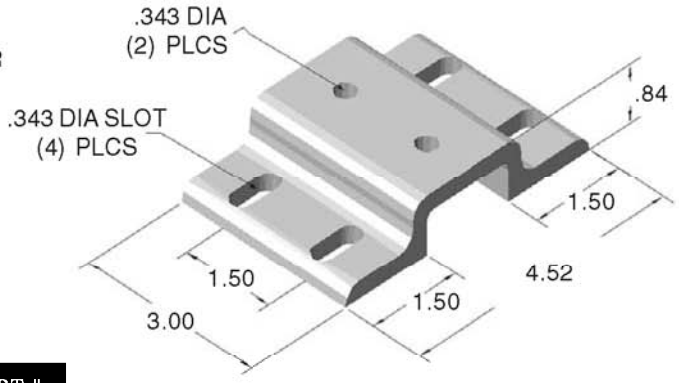
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 DOUBLE T-NUT	15FA3502

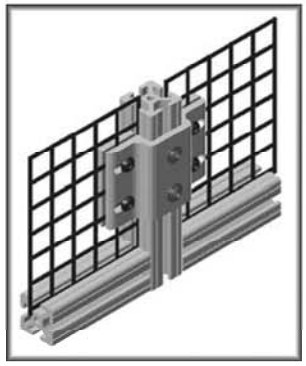
For additional fasteners and t-nuts, see pages 130-135

– Assembly Tip –
Mesh retainers should be placed around the perimeter of a panel every 24" to properly secure the material.

15AC7116

15 SERIES
3.0" DOUBLE MESH RETAINER





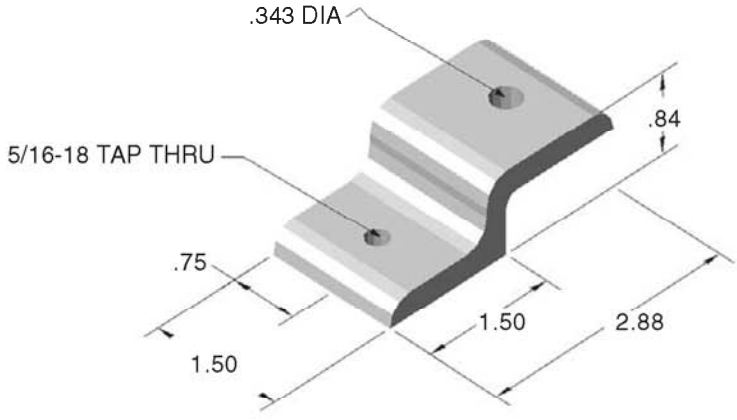
RECOMMENDED HARDWARE

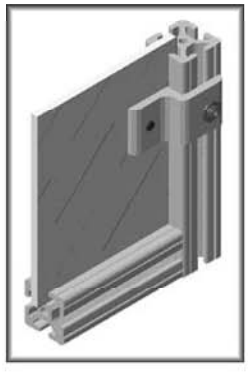
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 DOUBLE T-NUT	15FA3502

For additional fasteners and t-nuts, see pages 130-135

15AC7110

15 SERIES
1.5" PANEL RETAINER





- Quick Panel Removal
- Strong Panel Fastening Method

RECOMMENDED HARDWARE

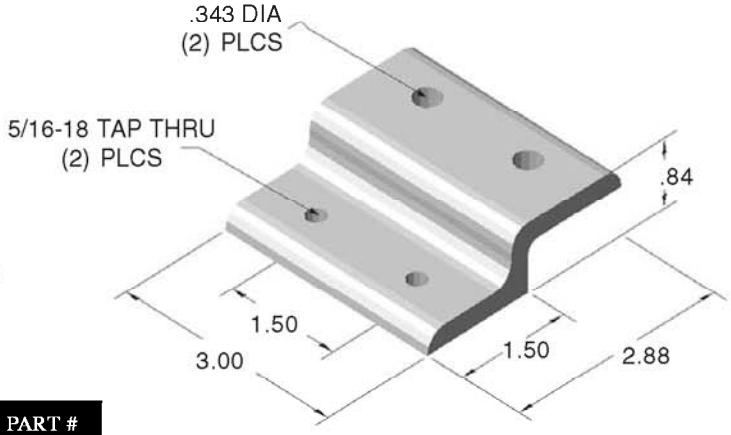
QTY	DESCRIPTION	PART #
2	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501

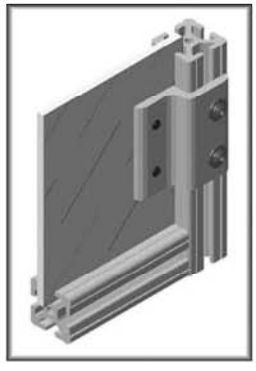
For additional fasteners and t-nuts, see pages 130-135

– Assembly Tip –
Panel retainers should be placed around the perimeter of a panel every 24" to properly secure the material.

15AC7113

15 SERIES
3.0" PANEL RETAINER





- Quick Panel Removal
- Strong Panel Fastening Method

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 DOUBLE T-NUT	15FA3502

For additional fasteners and t-nuts, see pages 58, 63 - 64

– Assembly Tip –
Panel retainers should be placed around the perimeter of a panel every 24" to properly secure the material.

COUNTLESS OPPORTUNITIES "ONE NAME"





- Easy To Work With
- FAST Turnaround
- Free Design Assistance
- Extensive Product Line
- Completely Modular
- Excellent Customer Support
- Stocking Distributors
- Competitive Pricing

- Made in the USA
- Free Kit Packing
- FAST Custom Parts
- FAST Assemblies
- FAST, FLEXIBLE, FUNCTIONAL
- Full Inventory of Products
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- Strong Vendor Relationships







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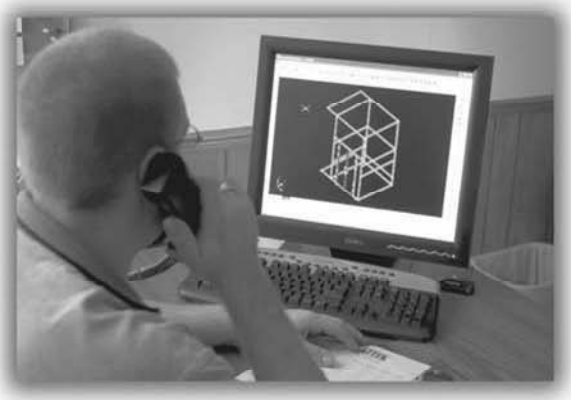
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- Call, E-Mail or Fax your project to us



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Save time and money with Faztek's FREE kit packaging service
- Receive your project ready for quick assembly
- All Extrusions, Fasteners and Parts are conveniently pre-packaged and labeled for easy assembly.



Custom Components

Can't find the parts you're looking for? No problem at Faztek! We can modify an existing part, create a new one or customize anything you need to complete your project. We're fast and flexible, just give us a call.



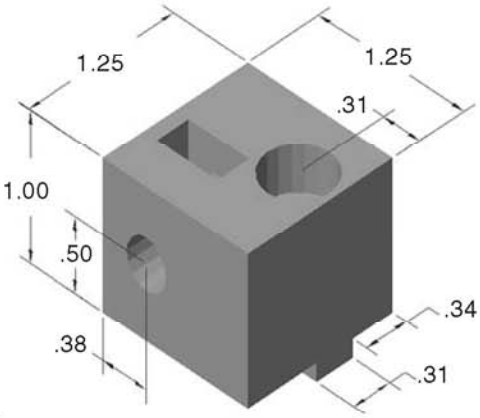
Fast Assembly

No matter what your t-slotted aluminum extrusion problem, Faztek has the solution. If you don't have the time or resources, we can assist you with complete project assembly at our facility. You'll receive your project completely assembled and ready to go.

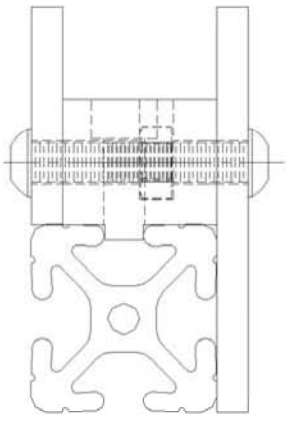
15AC8700

15 SERIES
PANEL MOUNT BLOCK

HARDWARE
INLCUDED!







- Bolt kit included for extrusion mounting
- Black high strength nylon
- Used for flush or surface panel mounting
- Economical

To calculate panel size,
subtract .13" from your inside
width and inside length.

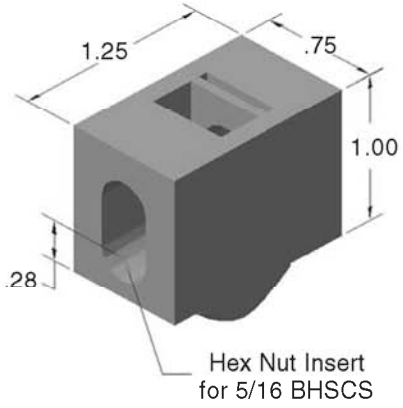
15AC8748

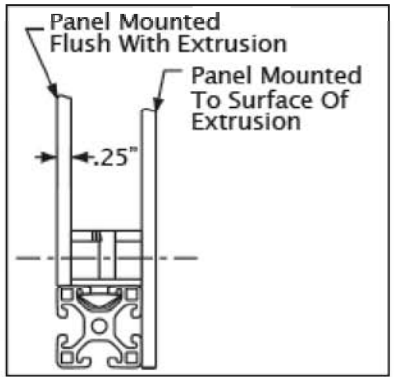
15 SERIES
1/4 TURN PANEL MOUNT BLOCK
5/16-18 HARDWARE

15AC8702

15 SERIES
1/4 TURN PANEL MOUNT BLOCK
M8 x 1.25 HARDWARE

NEW!





- Bolt kit included for panel mounting
- Black high strength nylon
- Used for flush or surface panel mounting
- Economical

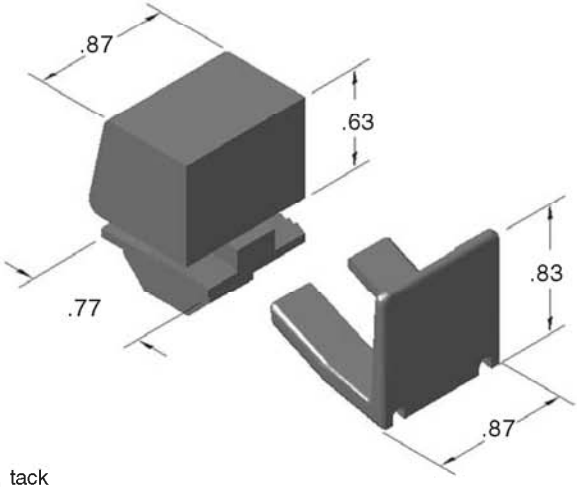
To calculate panel size,
subtract .13" from your inside
width and inside length.

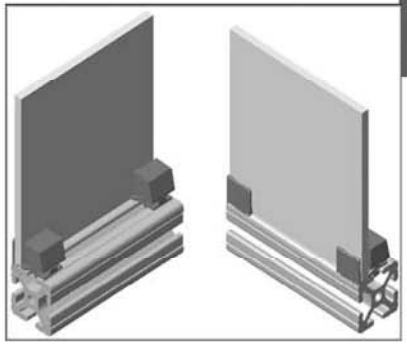
15AC8703

15 SERIES
PANEL RETAINING CLIP BLOCK

To calculate panel size,
subtract .45" from your inside
width and inside length.

NEW!





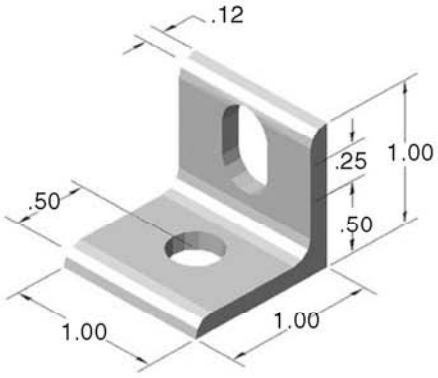
See page 255
for clip block
disassembly tool
(13AC1600)

- NO HARDWARE REQUIRED
- Black fiberglass reinforced nylon
- Used for mouting variable size panels, tack boards, etc...
- Economical

15AC8749

15 SERIES
PANEL MOUNT BRACKET

NEW!



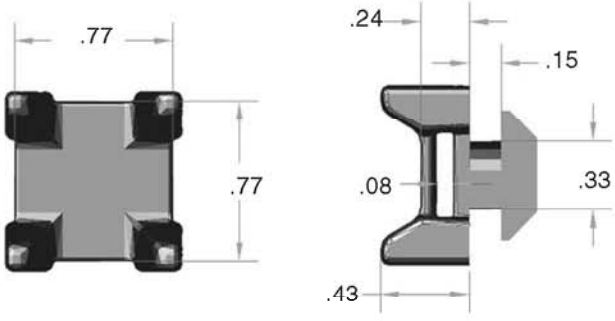


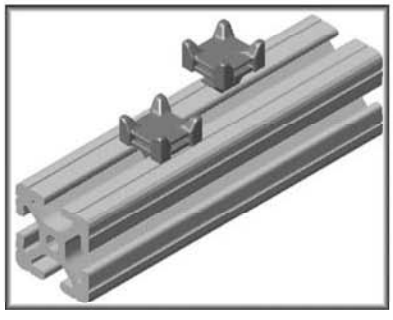
- Strong, but economical
- Easy to adjust
- Flush mount for 1/4" panels

15AC7305

15 SERIES
DROP-IN CABLE TIE BLOCK

NEW!





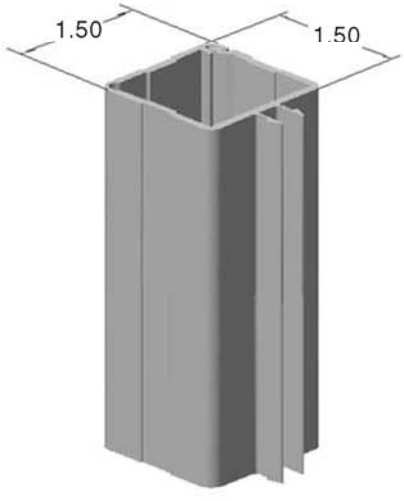
- Quarter Turn Feature
- Position Anywhere
- Clean Look
- Economical
- Black Fiberglass Reinforced Nylon

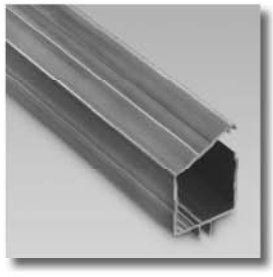
15AC8786

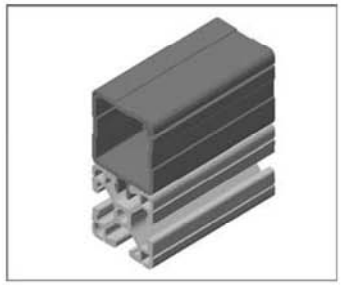
15 SERIES
WIRE WAY

NEW!

STOCK LENGTH = 96.0"





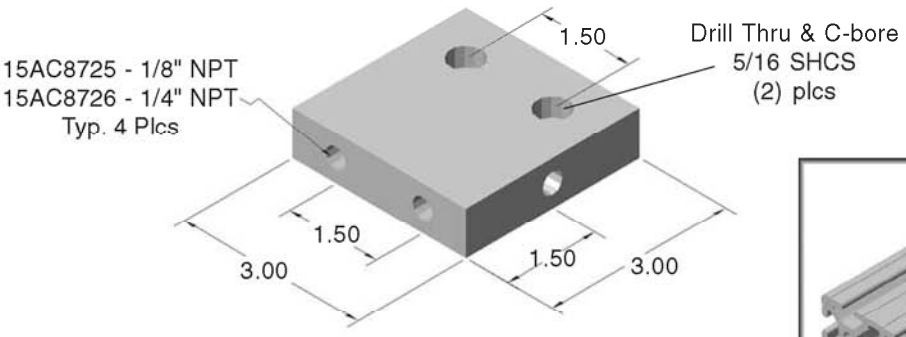


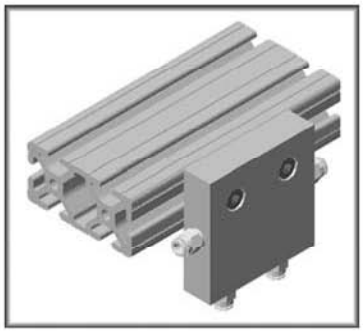
- Used to store electrical and pneumatic tubes
- Snap-in design for easy assembly
- Clean Look
- Economical
- NO HARDWARE REQUIRED
- Flexible hinge, snap locking lid

15 SERIES MANIFOLD DISTRIBUTION BLOCK

15AC8725
(1/8" NPT)

15AC8726
(1/4" NPT)





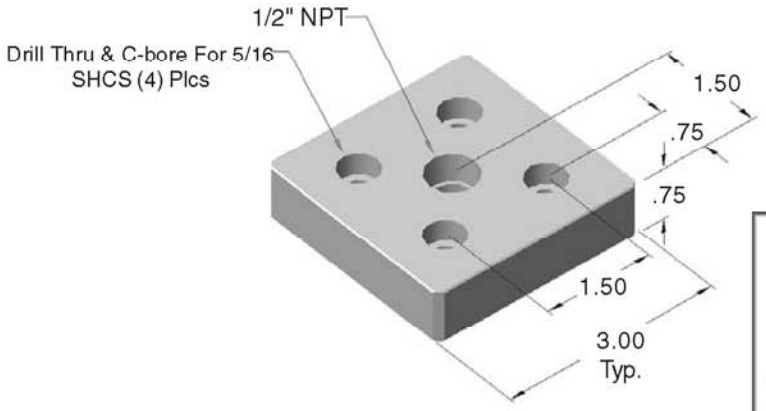
RECOMMENDED HARDWARE (W/ O-RING)

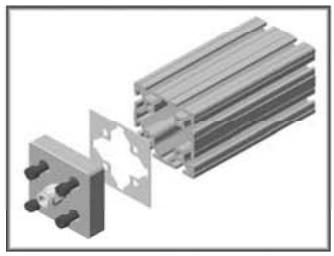
Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15 SERIES PRESSURE MANIFOLD 1/2" NPT

15AC8727
(WITH GASKET)





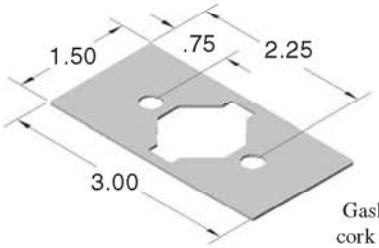
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327

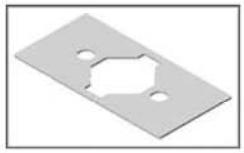
For additional fasteners and t-nuts, see pages 130-135

Technical data for pressure manifolds on page 29

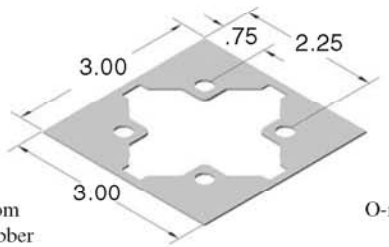
15AC8502
1.5" X 3" PRESSURE MANIFOLD GASKET

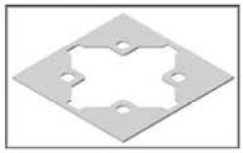


Gaskets are made from cork and synthetic rubber



15AC8503
3" X 3" PRESSURE MANIFOLD GASKET





15AC8505
15 SERIES PRESSURE MANIFOLD O-RING

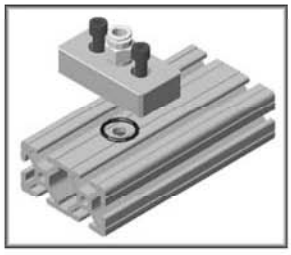


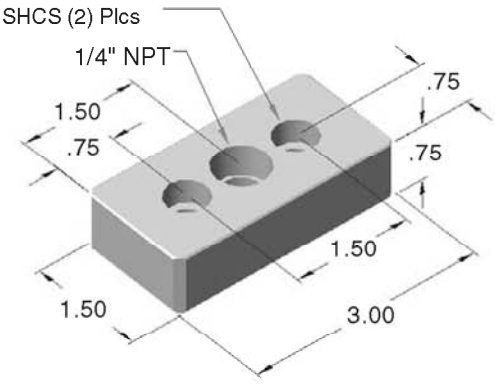
O-rings are made from buna rubber



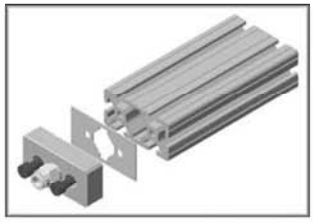
15 SERIES PRESSURE MANIFOLD 1/4" NPT

15AC8712
(WITH O-RING)





15AC8706
(WITH GASKET)



RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT (W/ O-RING)

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

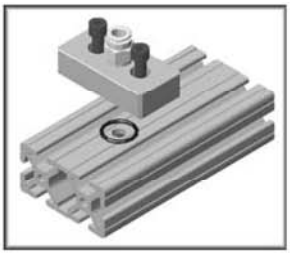
Technical data for pressure manifolds on page 29

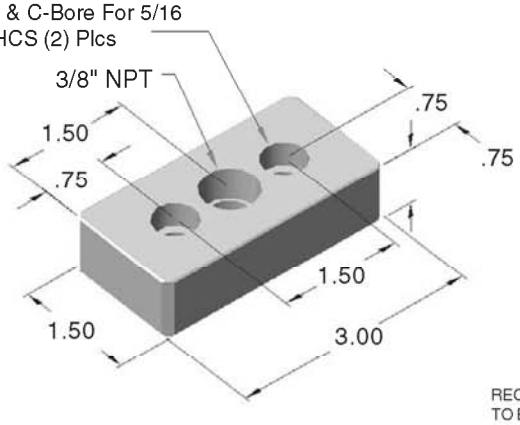
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327

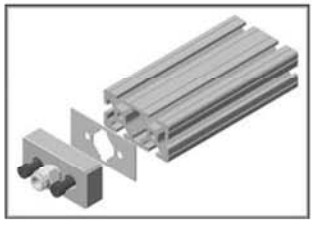
15 SERIES PRESSURE MANIFOLD 3/8" NPT

15AC8713
(WITH O-RING)





15AC8707
(WITH GASKET)



RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT (W/ O-RING)

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

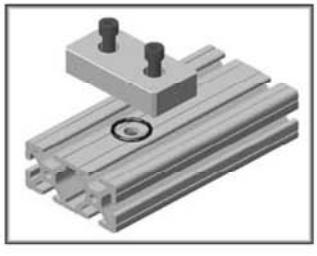
Technical data for pressure manifolds on page 29

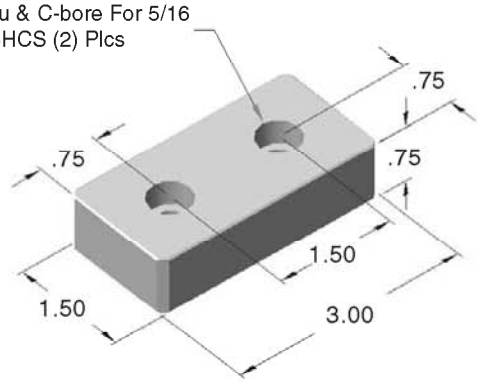
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327

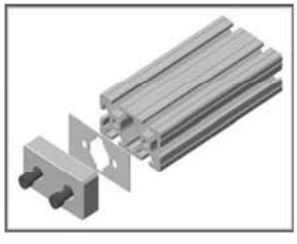
15 SERIES PRESSURE MANIFOLD - BLANK

15AC8714
(WITH O-RING)





15AC8709
(WITH GASKET)



RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT (W/ O-RING)

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Technical data for pressure manifolds on page 29

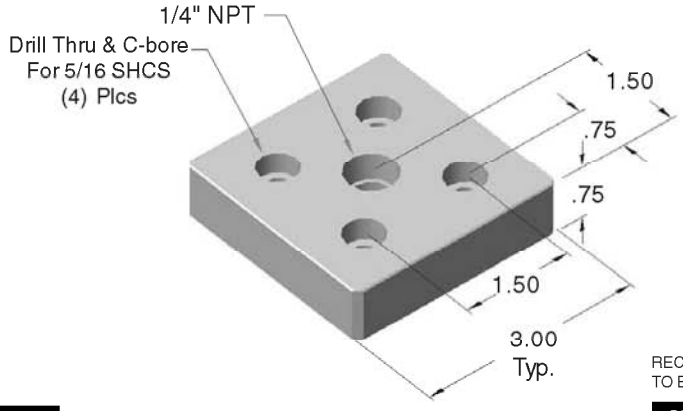
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327

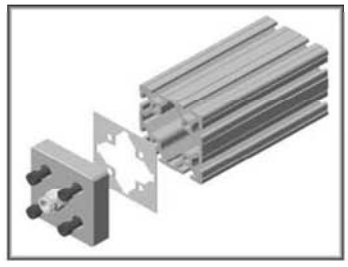
15 SERIES PRESSURE MANIFOLD 1/4" NPT

15AC8715
(WITH O-RING)





15AC8710
(WITH GASKET)



RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT (W/ O-RING)

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Technical data for pressure manifolds on page 29

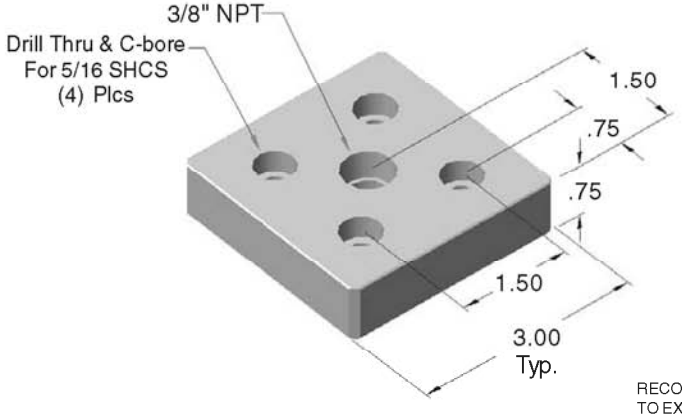
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327

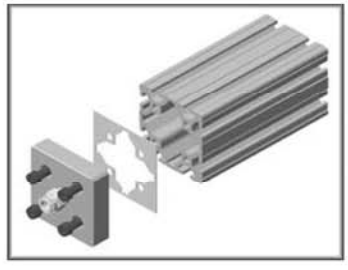
15 SERIES PRESSURE MANIFOLD 3/8 " NPT

15AC8716
(WITH O-RING)





15AC8711
(WITH GASKET)



RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT (W/ O-RING)

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

Technical data for pressure manifolds on page 29

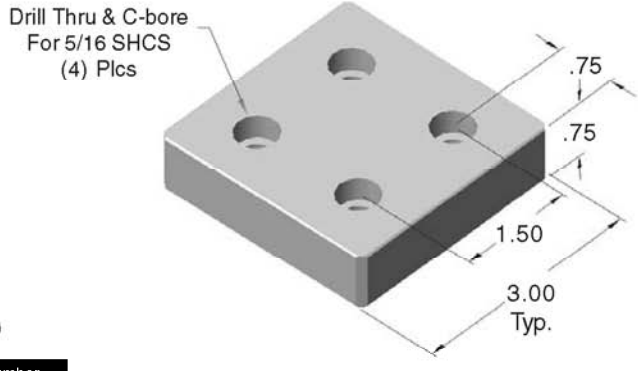
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327

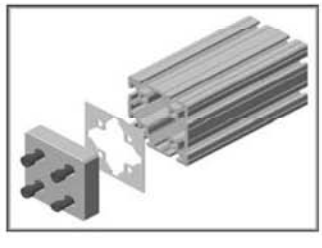
15 SERIES PRESSURE MANIFOLD - BLANK

15AC8717
(WITH O-RING)





15AC8708
(WITH GASKET)



RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT (W/ O-RING)

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

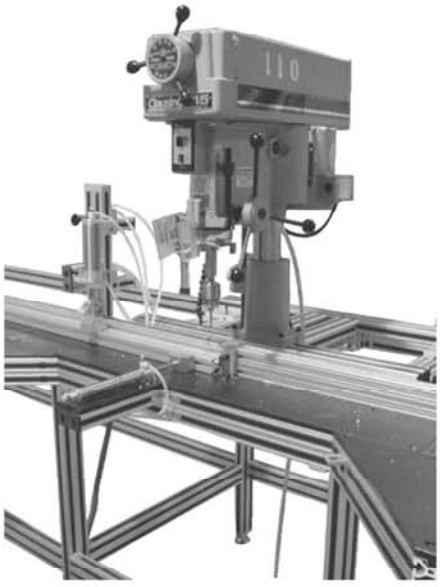
Technical data for pressure manifolds on page 29

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END (W/ GASKET)

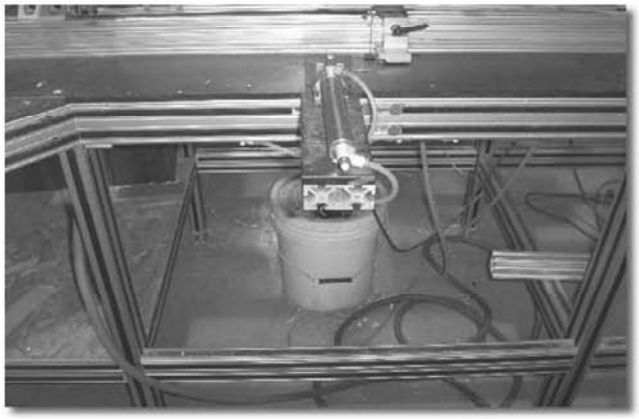
Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327



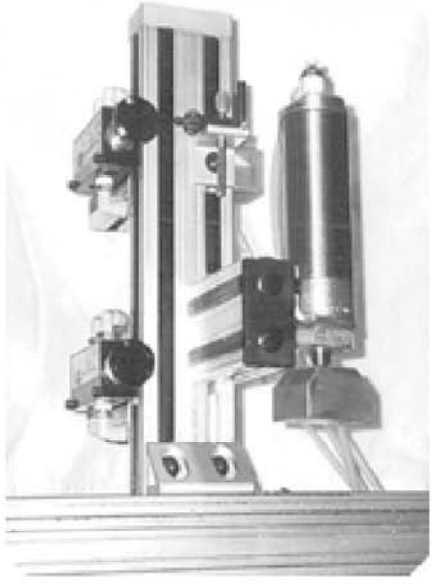
Cylinders Integrated w/ Extrusions



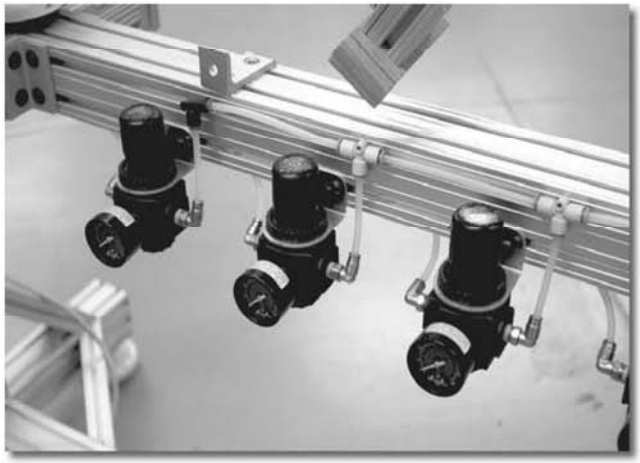
Access Hole Machine



Access Hole Machine - Close Up



Pneumatic Stand

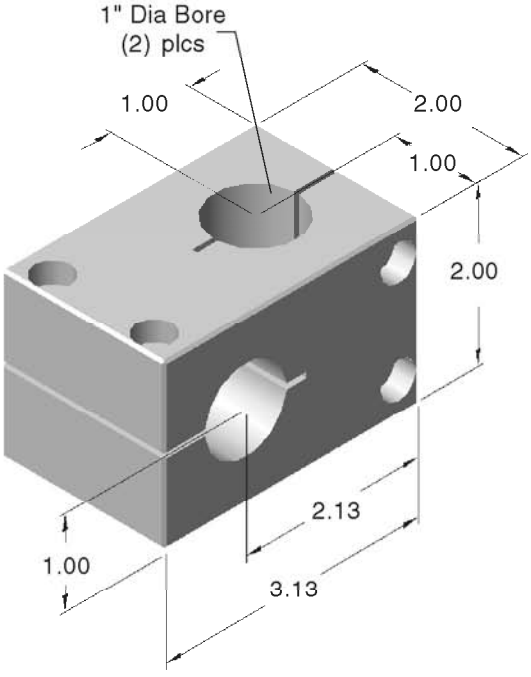


FRL Center

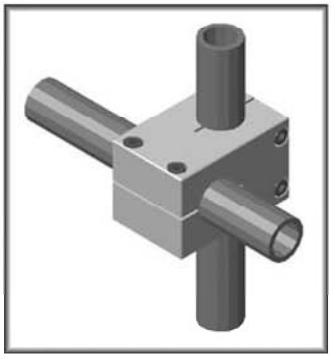
15AC8800

15 SERIES
1" STANCHION CROSS CLAMP

CLAMPING HARDWARE INCLUDED!



IDEAL APPLICATIONS
- Camera Mounts
- End of Arm Tooling
- Light Inspection Arms
- Machine Stops
- Any Multi-axis Application

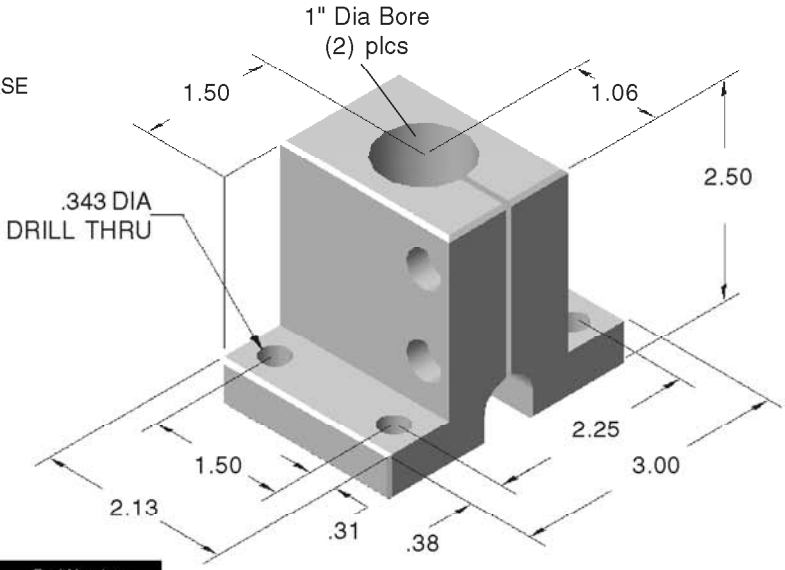


- Bolt kit included for stanchion clamping
- For 1" aluminum tube see page 258

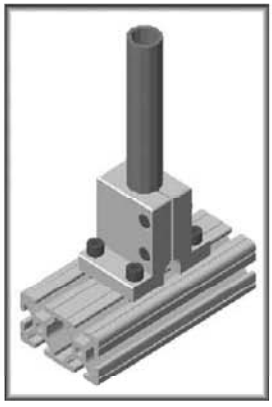
15AC8801

15 SERIES
1" SINGLE SHAFT BASE

CLAMPING HARDWARE INCLUDED!



IDEAL APPLICATIONS
- Camera Mounts
- End of Arm Tooling
- Light Inspection Arms
- Machine Stops
- Any Multi-axis Application



RECOMMENDED HARDWARE

Qty	Description	Part Number
4	5/16-18 x 7/8 SHCS	13FA3327
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

- Bolt kit included for stanchion clamping
- Clearance slot can be used for wire / cables
- For 1" aluminum tube see page 258

Running short on time?

Let us do it !

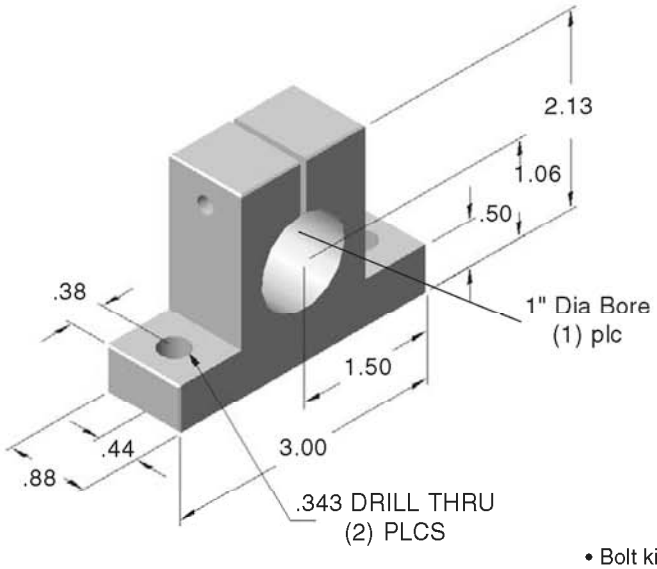
See page 297 for a FAST / Quality assembly service



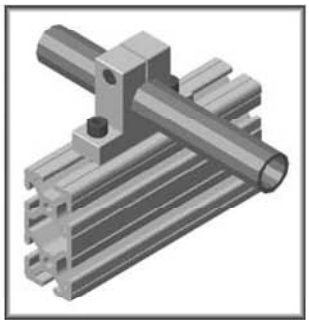
15AC8802

15 SERIES
1" SINGLE HORIZONTAL BASE

CLAMPING HARDWARE INCLUDED!



IDEAL APPLICATIONS
- Camera Mounts
- End of Arm Tooling
- Light Inspection Arms
- Machine Stops
- Any Multi-axis Application



RECOMMENDED HARDWARE

Qty	Description	Part Number
2	5/16-18 x 7/8 SHCS	13FA3327
2	5/16-18 ECONOMY T-NUT	15FA3501

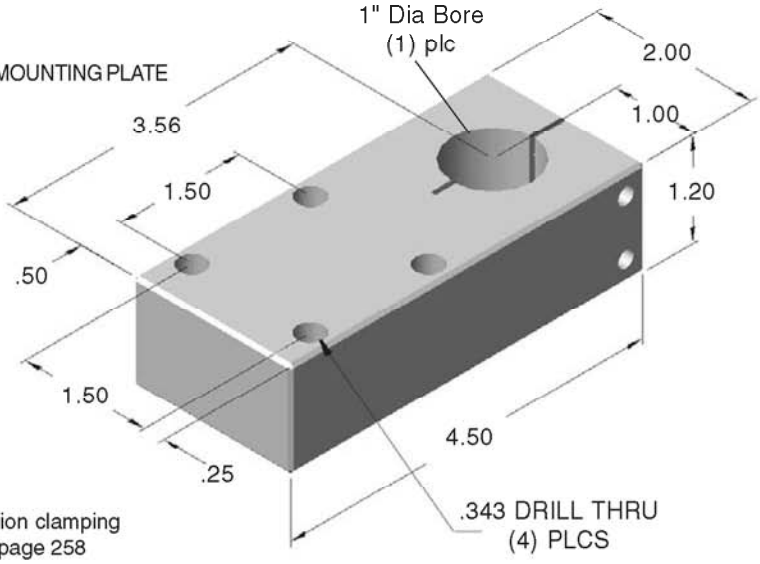
For additional fasteners and t-nuts, see pages 130-135

- Bolt kit included for stanchion clamping
- For 1" aluminum tube see page 258

15AC8804

15 SERIES
1" SINGLE PREDRILLED MOUNTING PLATE

CLAMPING HARDWARE INCLUDED!



IDEAL APPLICATIONS
- Camera Mounts
- End of Arm Tooling
- Light Inspection Arms
- Machine Stops
- Any Multi-axis Application

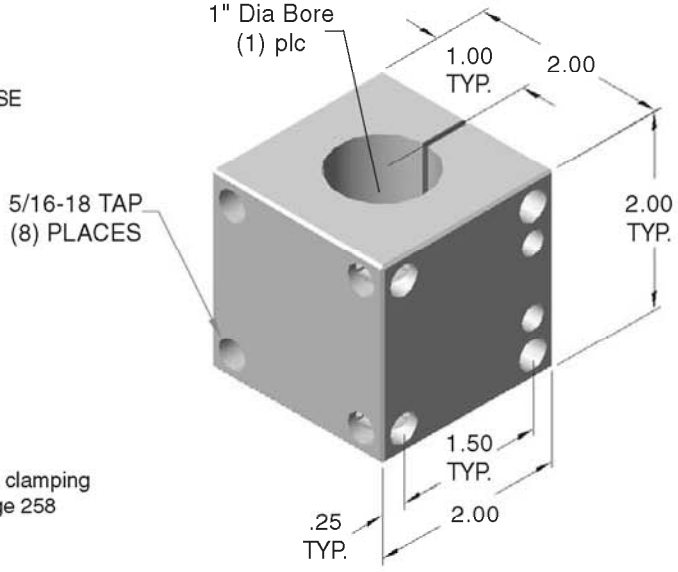


- Bolt kit included for stanchion clamping
- For 1" aluminum tube see page 258

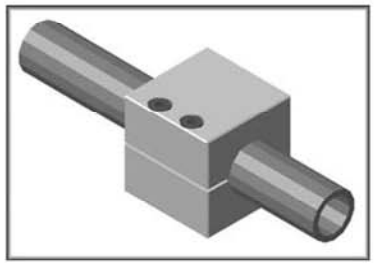
15AC8803

15 SERIES
1" SINGLE PRE-TAPPED BASE

CLAMPING HARDWARE INCLUDED!



IDEAL APPLICATIONS
- Camera Mounts
- End of Arm Tooling
- Light Inspection Arms
- Machine Stops
- Light Duty Presses
- Any Multi-axis Application



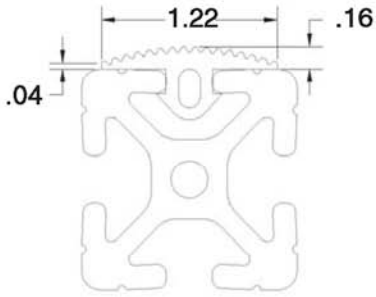
- Bolt kit included for stanchion clamping
- For 1" aluminum tube see page 258

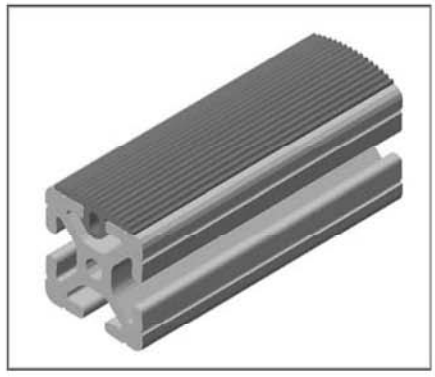
15 SERIES ANTI-SKID COVER

SOLD BY THE FOOT

15AC8776

15 SERIES
ANTI-SKID COVER





NEW!



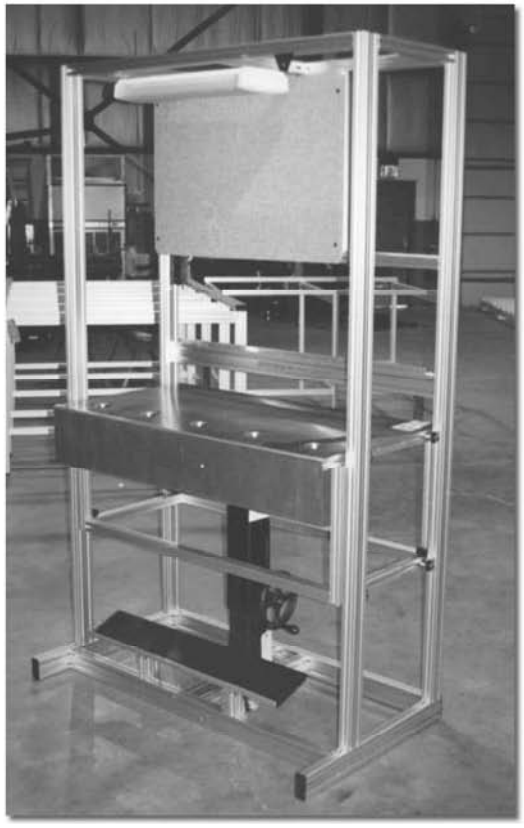
- PROTECT THE EXTRUSION SURFACE
- PRESSES RIGHT INTO T-SLOT OF EXTRUSION
- BLACK SILICONE RUBBER











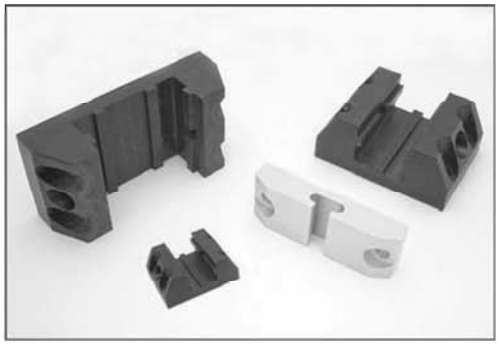


SECTION 8

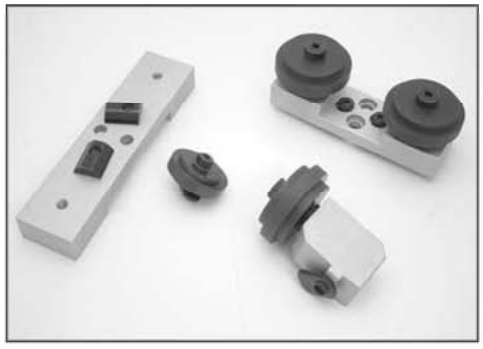
15 SERIES

LINEAR MOTION

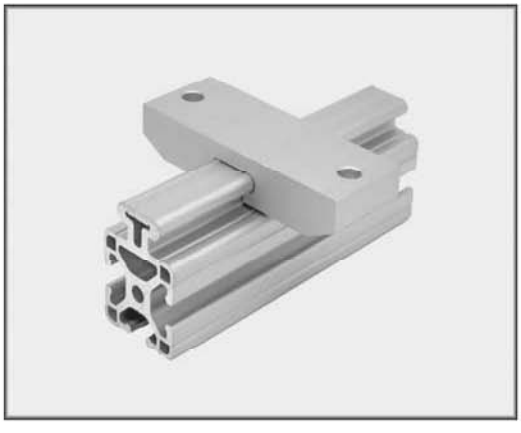
LINEAR BEARINGS



ROLLER WHEELS, ROLLER BRACKETS



LINEAR GUIDE RAIL



LINEAR BEARING BRAKE KITS



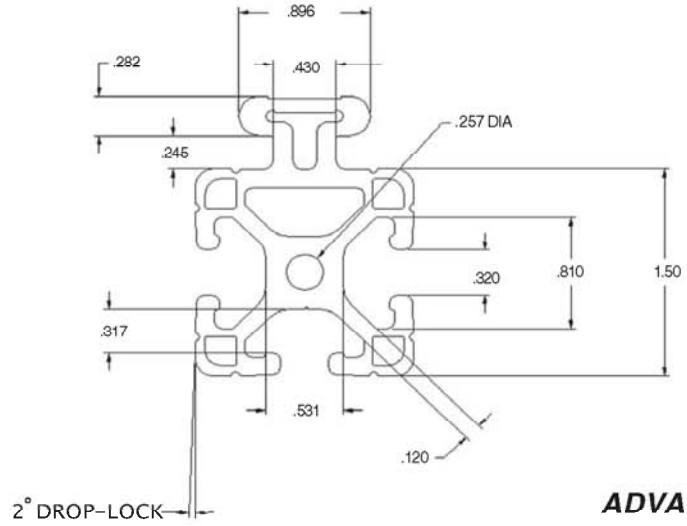
15 SERIES T-SLOTTED LINEAR GUIDE RAIL

REVOLUTIONARY TO THE T-SLOT MARKET

NEW!

NEW!

INTEGRATE LINEAR MOTION DIRECTLY INTO FAZTEK FRAMES



See page 4 for details on the drop-lock feature

MATERIAL SPECIFICATIONS

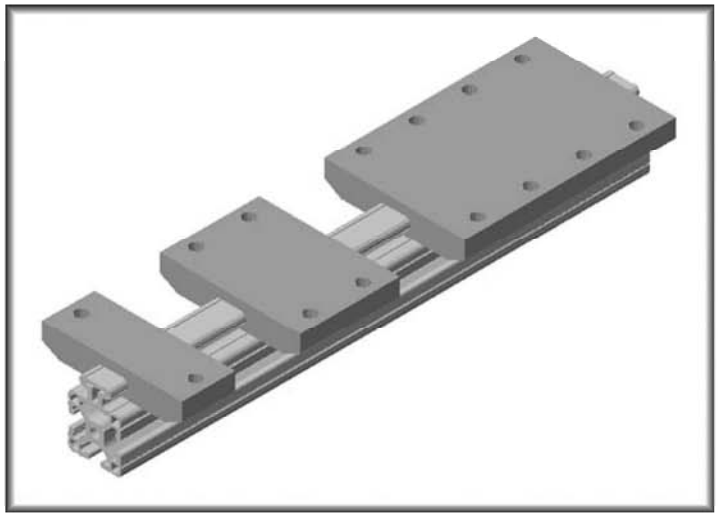
15LG1515L T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.404 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2070" ^{4}
	IY = .4190" ^{4}
ESTIMATED AREA	1.194 Sq. In.

See page 203 for linear guide bearings

See page 30 for technical data

ADVANTAGES:

- ***Low Coefficient of Friction***
- ***Maintenance Free***
- ***Corrosion Resistant***
- ***Lightweight, but Strong***
- ***High Load Rating***
- ***Wipes Away Contaminants***
- ***Utilize Other 3 T-Slots***
- ***Modular***
- ***Add Pneumatics / Hydraulics***
- ***FAST Assembly***
- ***Easy To Fabricate***
- ***Aestetically Clean***



Applications for 15LG1515L:

- ***Pick & Place Units***
- ***Washdown Applications***
- ***Digital Length Systems***
- ***Sorting Machines***
- ***Sliding Doors***

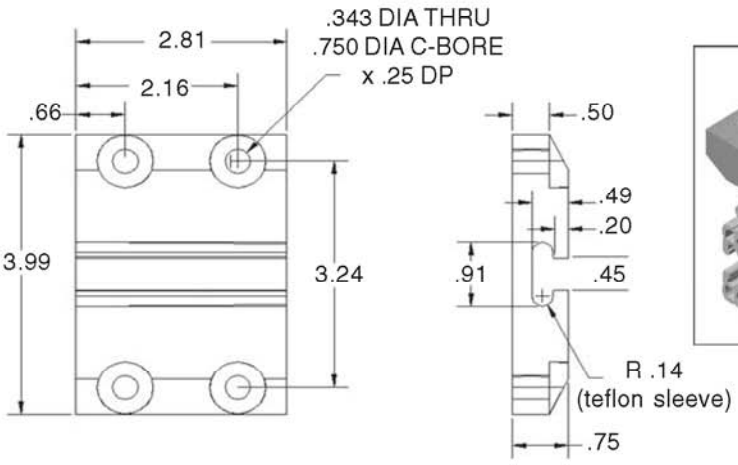
15LM8570

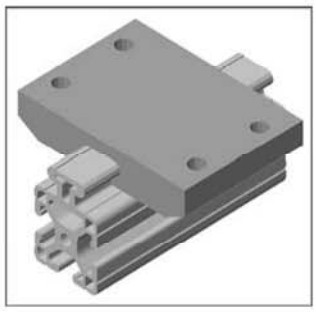
15 SERIES
3" LINEAR GUIDE BEARING



FOR FAST ASSEMBLY
USE 15FA3502

NEW!





Part Wt: .31 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
2	5/16-18 x 1 SHCS	13FA3335
2	5/16 FLAT WASHER	13FA3700
2	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

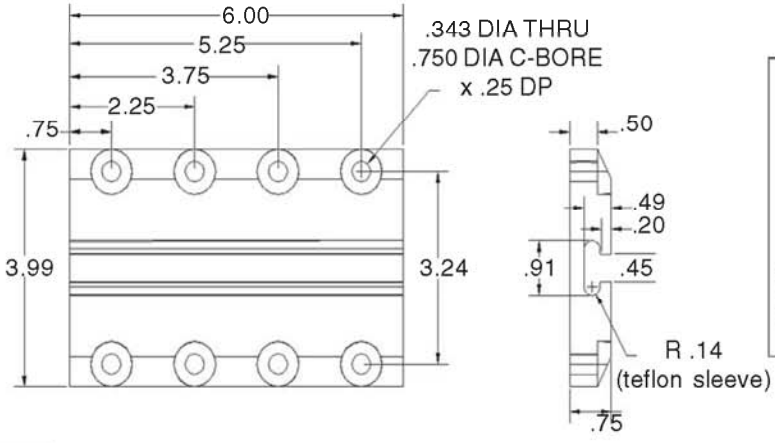
15LM8572

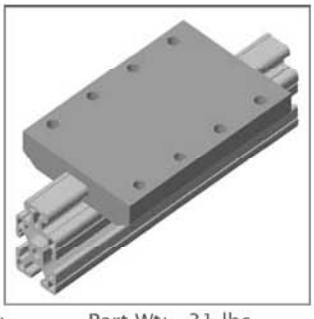
15 SERIES
6" LINEAR GUIDE BEARING



FOR FAST ASSEMBLY
USE 15FA3502

NEW!





Part Wt: .31 lbs

RECOMMENDED HARDWARE

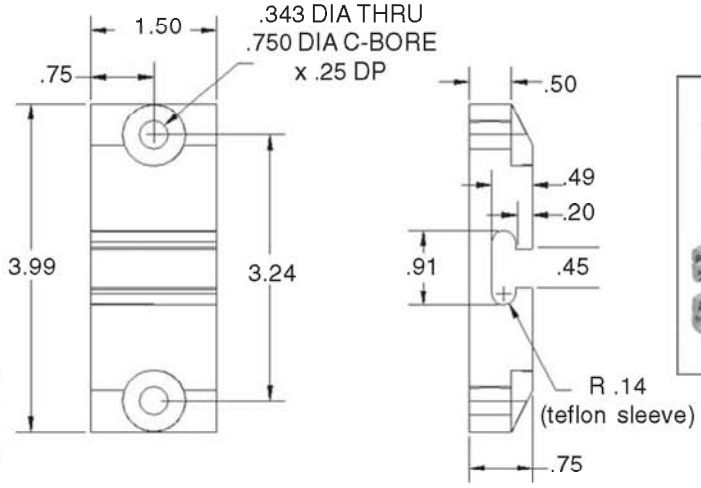
QTY	DESCRIPTION	PART #
2	5/16-18 x 1 SHCS	13FA3335
2	5/16 FLAT WASHER	13FA3700
2	5/16-18 ECONOMY T-NUT	15FA3501

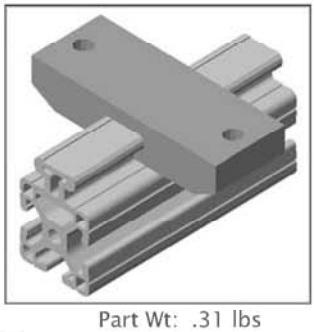
For additional fasteners and t-nuts, see pages 130-135

15LM8574

15 SERIES
1.5" LINEAR GUIDE BEARING

NEW!





Part Wt: .31 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
2	5/16-18 x 1 SHCS	13FA3335
2	5/16 FLAT WASHER	13FA3700
2	5/16-18 ECONOMY T-NUT	15FA3501

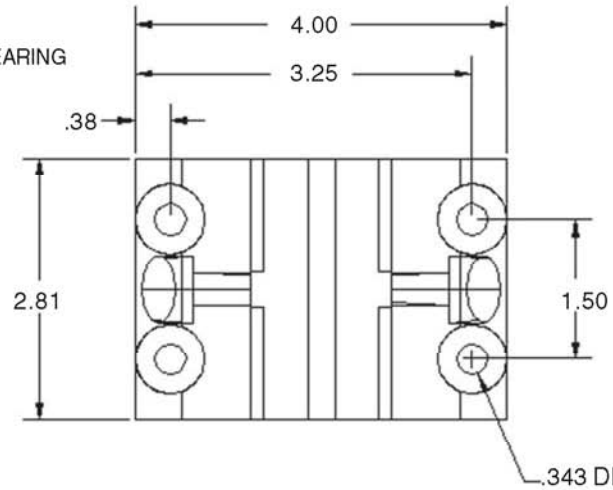
For additional fasteners and t-nuts, see pages 130-135

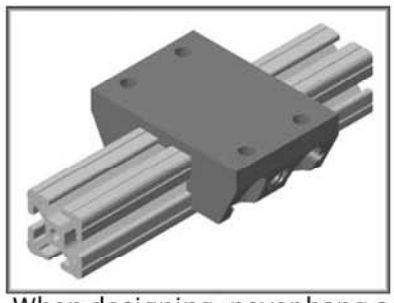
15LM8560

15 SERIES
DOUBLE FLANGE LINEAR BEARING

NEW!

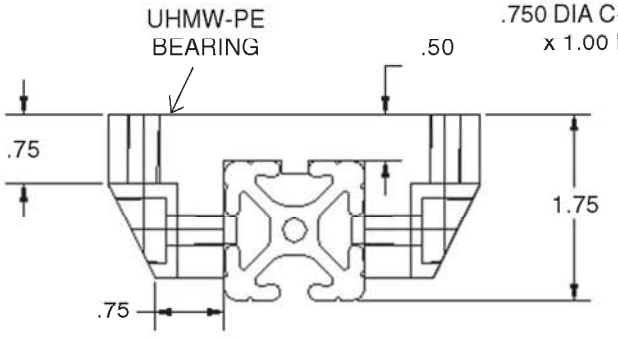
FOR USE WITH
1.5" x 1.5" EXTRUSION





When designing, never hang a load from the linear bearings!

Keyed to adapt to our T-Slotted Aluminum Extrusions!



UHMW is an FDA Approved Material!

Advantages

- Solid One Piece Construction
- Eliminated Thread Pull-out
- Strong
- Clean Look!

Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications
- Clean Room Applications

RECOMMENDED HARDWARE

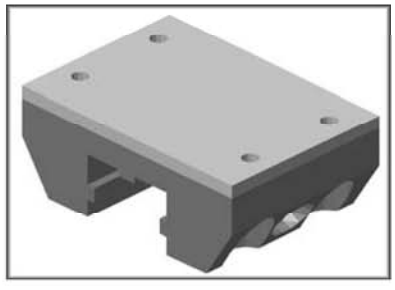
QTY	DESCRIPTION	PART #
4	5/16-18 x 1.25 SHCS	13FA3328
4	5/16 FLAT WASHER	13FA3700
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

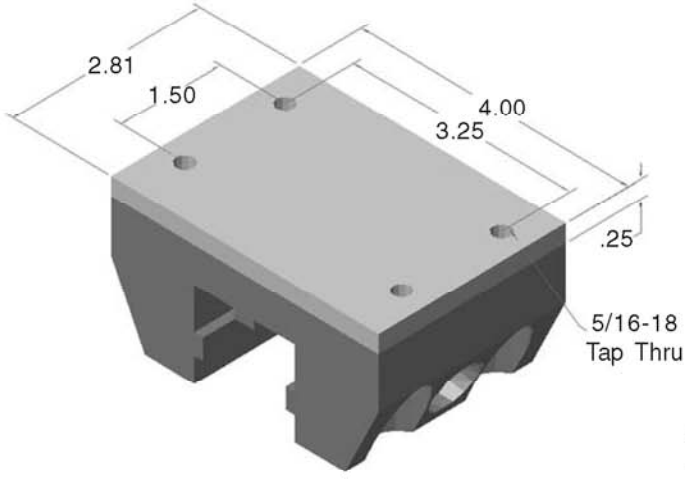
UHMW-PE (Ultra High Molecular Weight Polyethylene) is a self-lubricating material with a very low coefficient of friction.

15LM8561

15 SERIES
DOUBLE FLANGE LINEAR BEARING



NEW!



Create your own custom bolt pattern!

Advantages

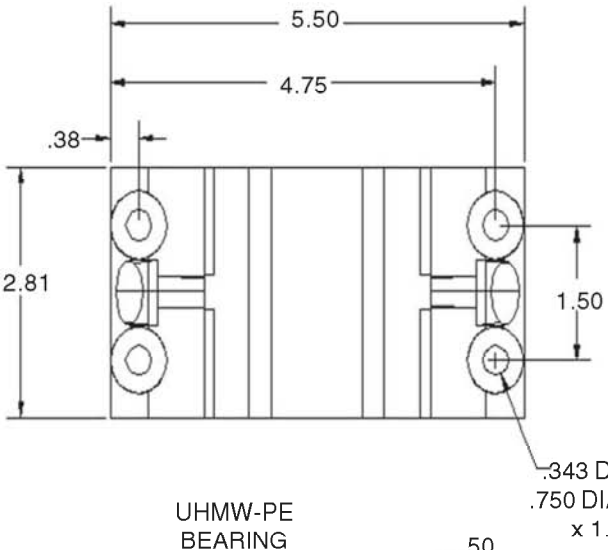
- Bolts Directly to Bearing
- Eliminated Plastic Thread Pull-out
- Added Strength
- Clean Look!
- Strong

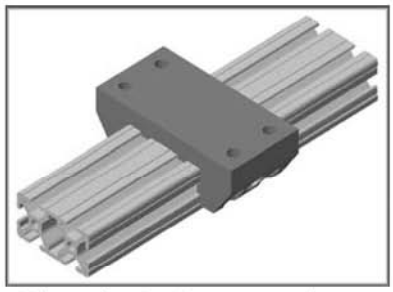
15LM8562

15 SERIES
DOUBLE FLANGE LINEAR BEAF

NEW!

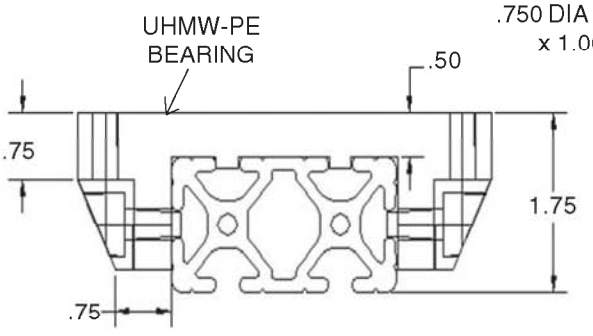
FOR USE WITH
1.5" x 3.0" EXTRUSION





When designing, never hang a load from the linear bearings!

Keyed to adapt to our
T-Slotted Aluminum Extrusions!



UHMW is an FDA
Approved Material!

Advantages

- Solid One Piece Construction
- Eliminated Thread Pull-out
- Strong
- Clean Look!

Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications
- Clean Room

RECOMMENDED HARDWARE

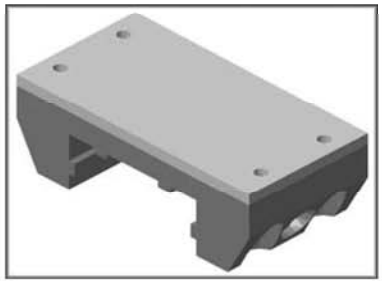
QTY	DESCRIPTION	PART #
4	5/16-18 x 1.25 SHCS	13FA3328
4	5/16 FLAT WASHER	13FA3700
4	5/16-18 ECONOMY T-NUT	15FA3501

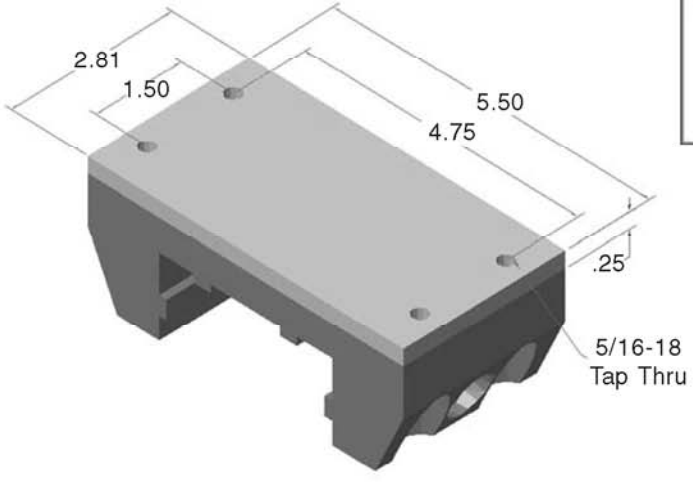
For additional fasteners and t-nuts, see pages 130-135

UHMW-PE (Ultra High Molecular Weight Polyethylene) is a self-lubricating material with a very low coefficient of friction.

15LM8563

15 SERIES
DOUBLE FLANGE LINEAR BEARING





NEW!

Create your own custom
bolt pattern!

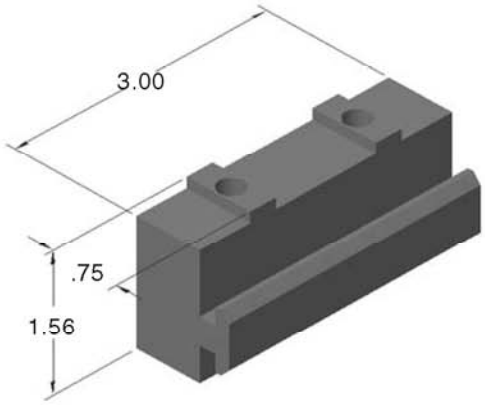
Advantages

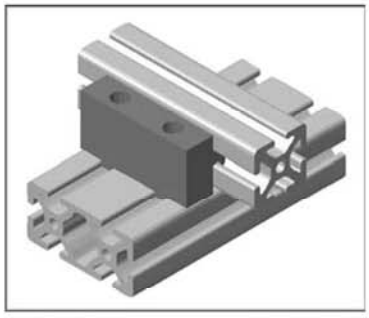
- Bolts Directly to Bearing
- Eliminated Plastic Thread Pull-out
- Added Strength
- Clean Look!
- Strong

15LM8730
15 SERIES
KEYED SLIDE BLOCK

15LM8732
15 SERIES
KEYED SLIDE BLOCK W/ BRAKE KIT





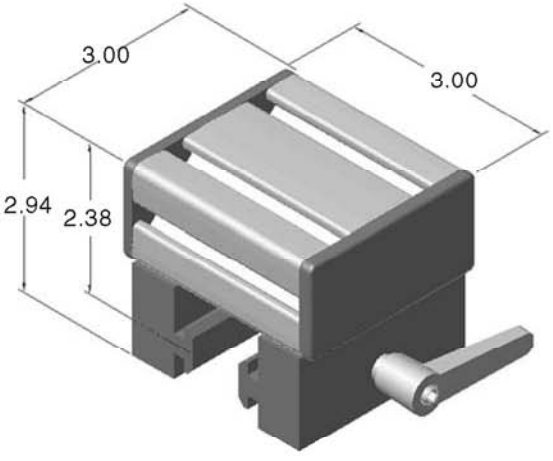


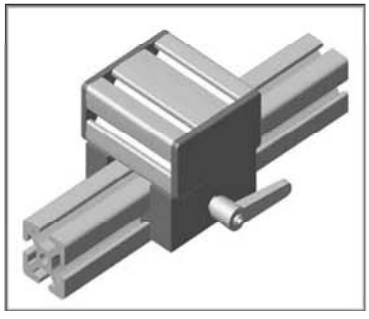
Advantages
- Bolts Directly to Extrusion
- Create your own length
- Strong
- Clean Look!

15LM8708
15 SERIES
1.5" LINEAR SLIDE

15LM8702
15 SERIES
1.5" LINEAR SLIDE W/ BRAKE KIT





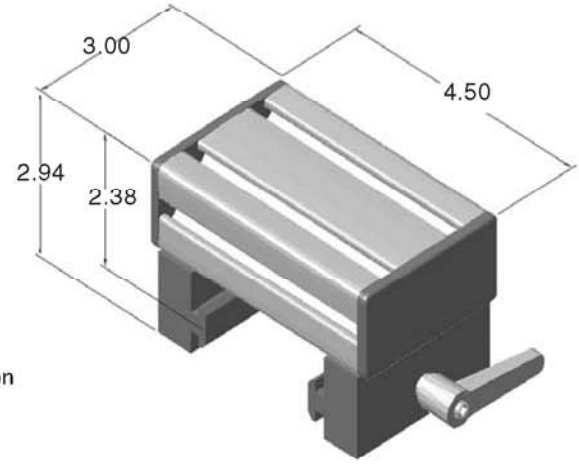


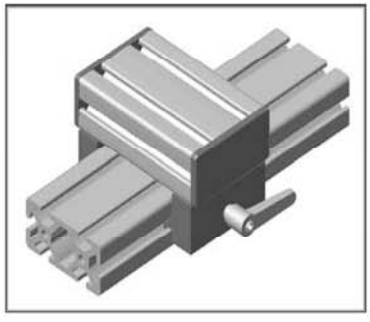
Advantages
- Bolts Directly to Extrusion
- Create your own length
- Strong
- Clean Look!

15LM8720
15 SERIES
3" LINEAR SLIDE

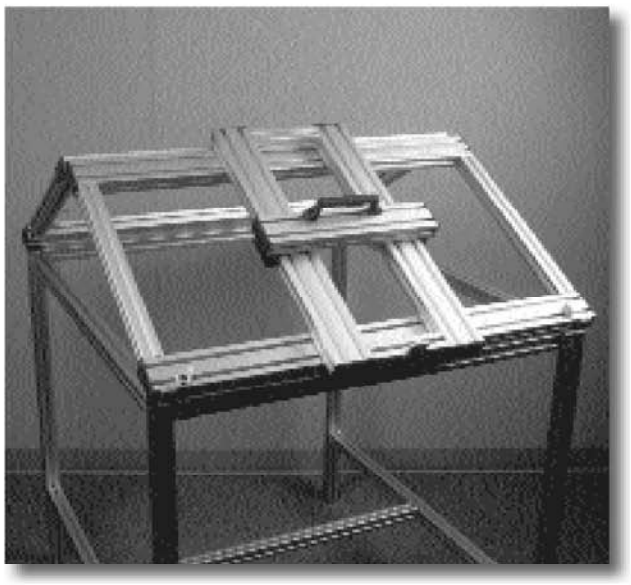
15LM8714
15 SERIES
3" LINEAR SLIDE W/ BRAKE KIT

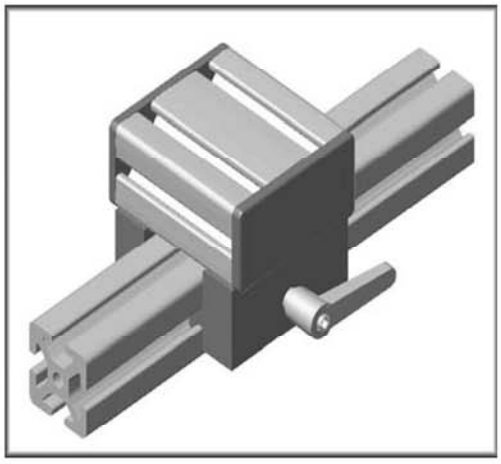


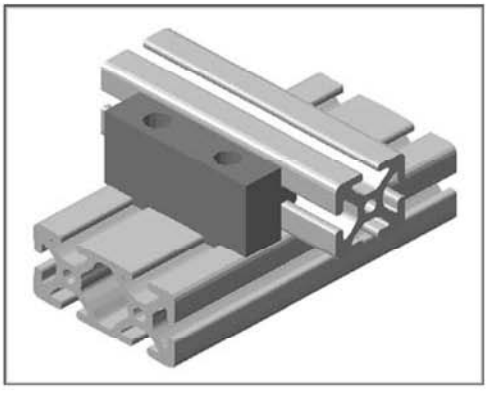




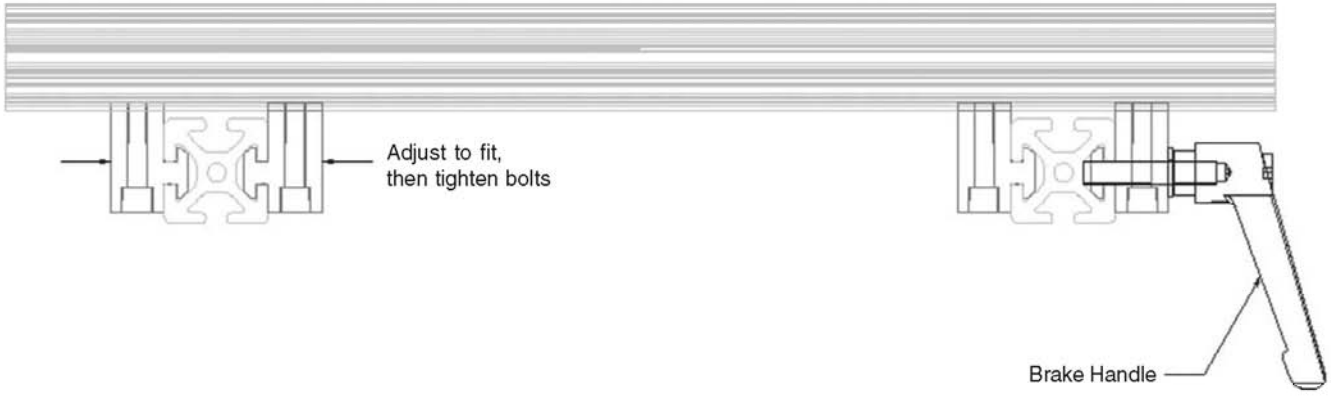
Advantages
- Bolts Directly to Extrusion
- Create your own length
- Strong
- Clean Look!







Linear slides fit all 15 series extrusion profiles. Special keyed profile provides (6) surfaces that dissipate frictional forces and provide a tighter fit without the use of shims or spacers. The keyey mounts have 1.5" centers that make these blocks with all 15 series extrusion profiles and allows users to build custom slides to any size.



15LM8710

NEW!

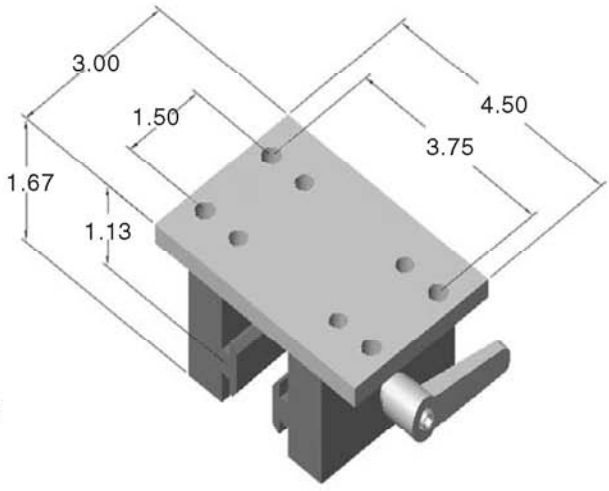
15 SERIES
1.5" LINEAR BEARING

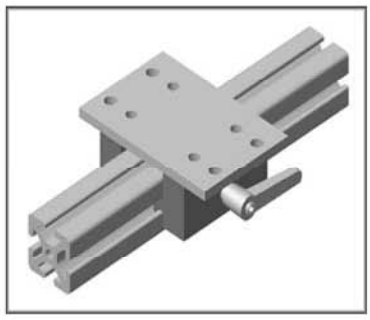
15LM8704

15 SERIES
1.5" LINEAR BEARING W/ BRAKE

15LM8726

15 SERIES
3" LINEAR BEARING BLOCK





Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications

FOR USE WITH
1.5" x 1.5" EXTRUSIONS

Low Friction Thermoplastic

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 SHCS	13FA3325
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15LM8712

NEW!

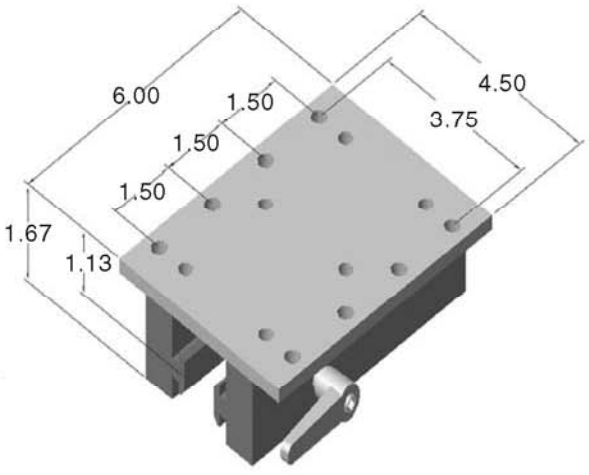
15 SERIES
1.5" LINEAR BEARING

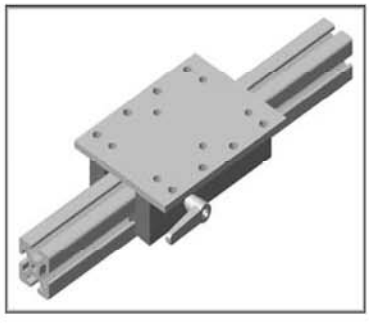
15LM8706

15 SERIES
1.5" LINEAR BEARING W/ BRAKE

15LM8725

15 SERIES
6" LINEAR BEARING BLOCK





Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications

FOR USE WITH
1.5" x 1.5" EXTRUSION

Low Friction Thermoplastic

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 SHCS	13FA3325
8	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15LM8722

NEW!

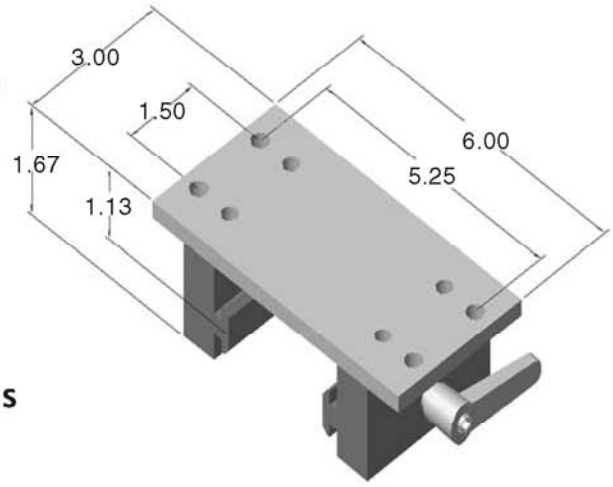
15 SERIES
3.0" LINEAR BEARING

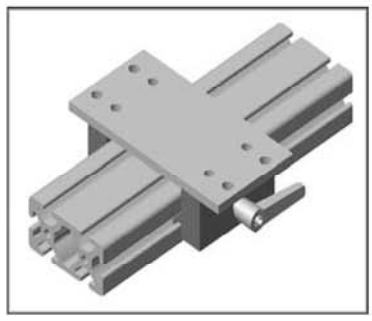
15LM8716

15 SERIES
3.0" LINEAR BEARING W/ BRAKE

15LM8727

15 SERIES
3" LINEAR BEARING BLOCK





Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications

FOR USE WITH
1.5" x 3.0" EXTRUSIONS
3.0" x 3.0" EXTRUSIONS

Low Friction Thermoplastic

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	5/16-18 x 5/8 SHCS	13FA3325
4	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15LM8724

NEW!

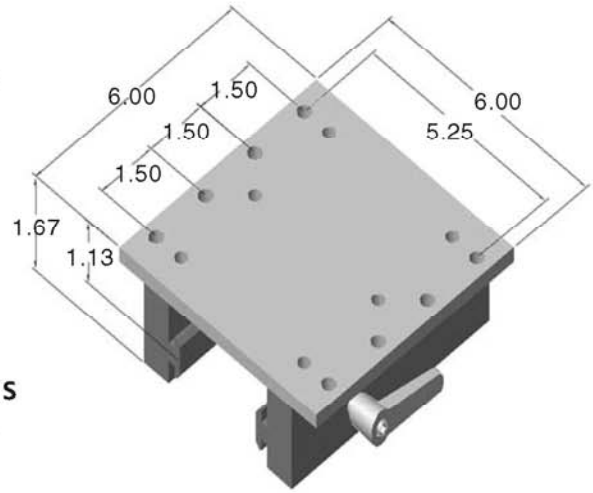
15 SERIES
3.0" LINEAR BEARING

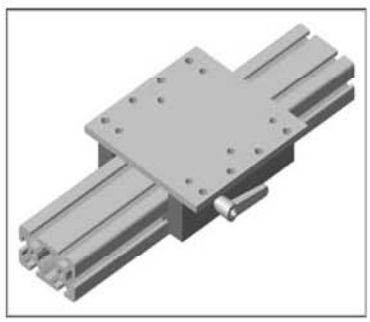
15LM8718

15 SERIES
3.0" LINEAR BEARING W/ BRAKE

15LM8728

15 SERIES
6" LINEAR BEARING BLOCK





Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications

FOR USE WITH
1.5" x 3.0" EXTRUSIONS
3.0" x 3.0" EXTRUSIONS

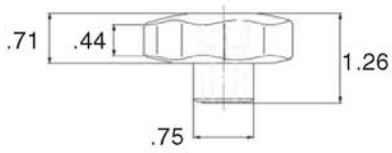
Low Friction Thermoplastic

RECOMMENDED HARDWARE

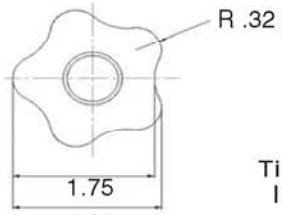
QTY	DESCRIPTION	PART #
8	5/16-18 x 5/8 SHCS	13FA3325
8	5/16-18 ECONOMY T-NUT	15FA3501

For additional fasteners and t-nuts, see pages 130-135

15LM8516
STAR HANDLE BRAKE KIT



ERGOSTYLE®
Ergonomic Brake Handle!



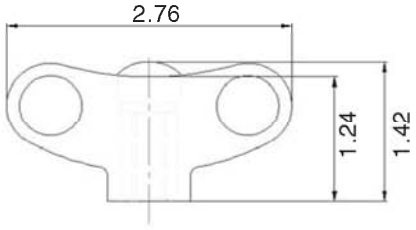
elesa



Hardware Included!
(5/16-18 x 1-1/4 Carriage Bolt)

Tip on assembling linear brake kits on page 343

15LM8518
"T" HANDLE BRAKE KIT

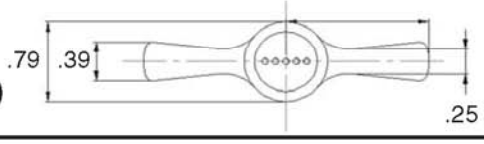


ERGOSTYLE®
Ergonomic Brake Handle!

elesa

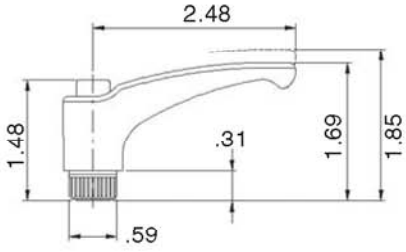


Hardware Included!
(5/16-18 x 1-1/4 Carriage Bolt)



Tip on assembling linear brake kits on page 343

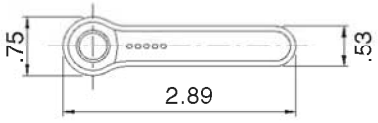
15LM8520
RATCHETING "L" HANDLE BRAKE KIT



ERGOSTYLE®
Ergonomic Brake Handle!

elesa





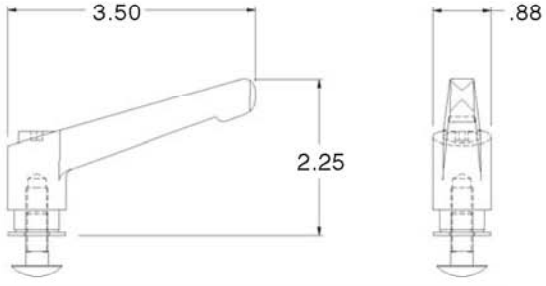
Hardware Included!
(5/16-18 x 1-1/4 Carriage Bolt)

Tip on assembling linear brake kits on page 343

"L" handle is recommended for proper torque

15LM8540
RATCHETING "L" HANDLE BRAKE KIT
(ZINC HANDLE W/ STAINLESS HARDWARE)

Tip on assembling linear brake kits on page 215



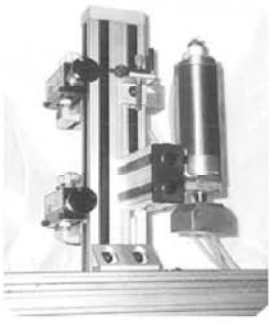


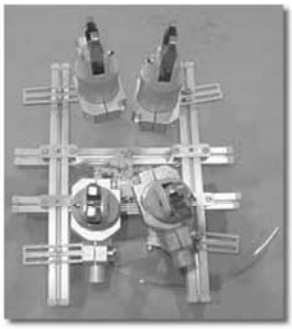
Stainless Steel Hardware Included!
(5/16-18 x 1 Carriage Bolt & 5/16" Washer)

Brake capacity for "L" handle is approximately 150 lbs for 15 series







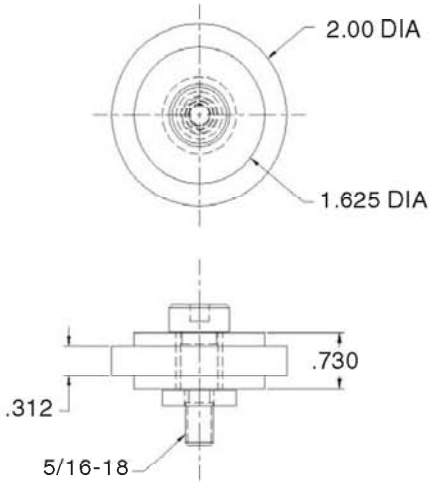




15LM8506

15 SERIES
ROLLER WHEEL

HARDWARE INCLUDED!





- Self lubricating bronze bushing
- Made of high strength black nylatron

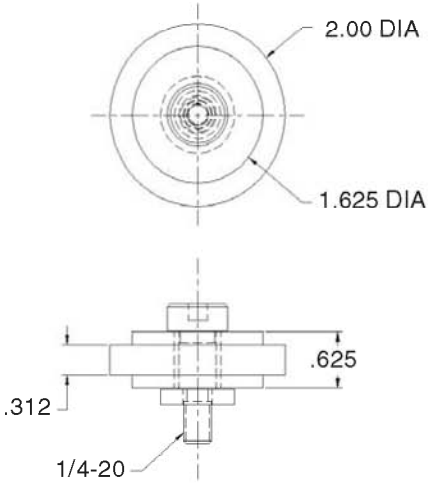
IDEAL APPLICATIONS

- Sliding Doors
- Moveable Gates

15LM8507

15 SERIES
ROLLER WHEEL

HARDWARE INCLUDED!





- Steel ball bearings
- Made of high strength black nylatron

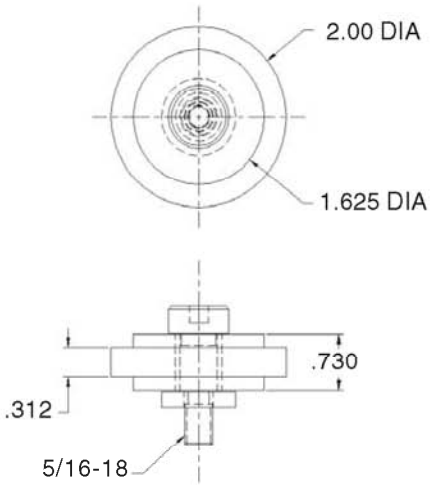
IDEAL APPLICATIONS

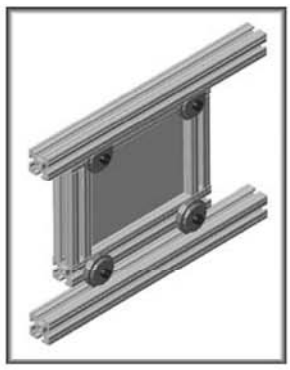
- Sliding Doors
- Moveable Gates

15LM8532

15 SERIES
DELUXE ROLLER WHEEL

HARDWARE INCLUDED!





- (2) Shielded Roller Bearings
- Made of high strength black nylatron

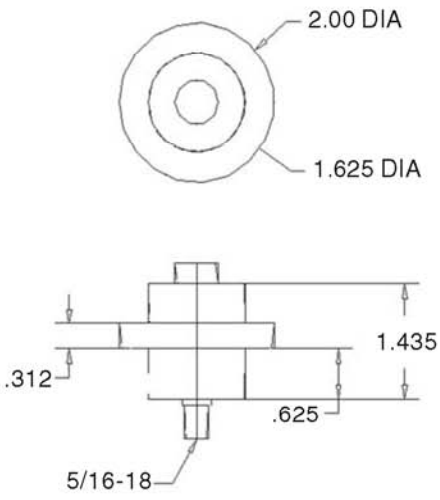
IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates

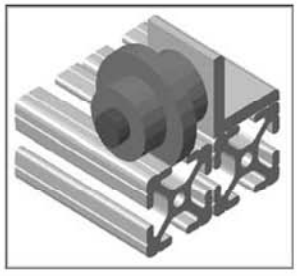
15LM8590

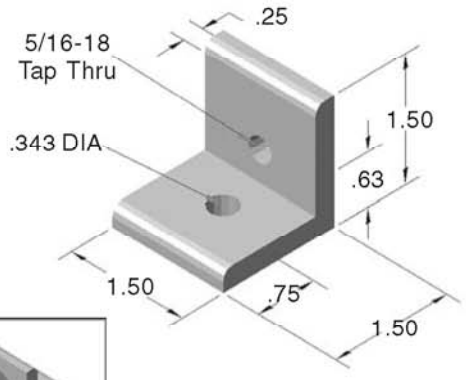
15 SERIES
ROLLER WHEEL

NEW!

HARDWARE INCLUDED!







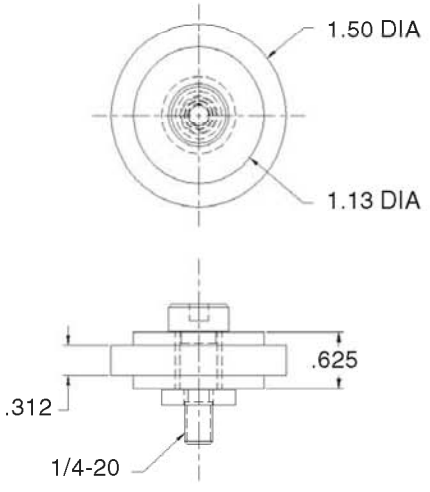
IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates

15LM8535

15 SERIES
ROLLER WHEEL

HARDWARE INCLUDED!

NEW!





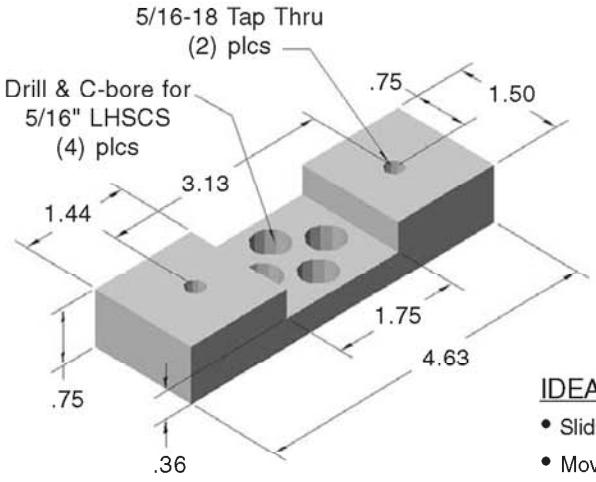
- Steel ball bearing
- Made of high strength black nylatron

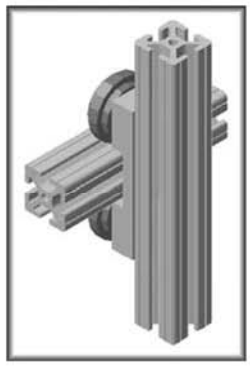
IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates

15LM8530

15 SERIES
1.5" ROLLER WHEEL BRACKET

HARDWARE INCLUDED!





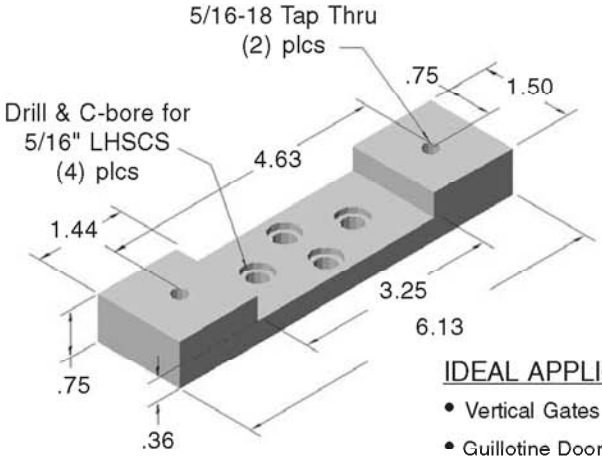
- See page 214 for roller wheel bracket assemblies

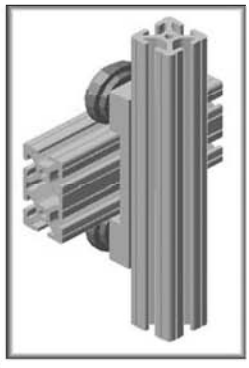
IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates

15LM8536

15 SERIES
3.0" ROLLER WHEEL BRACKET

HARDWARE INCLUDED!



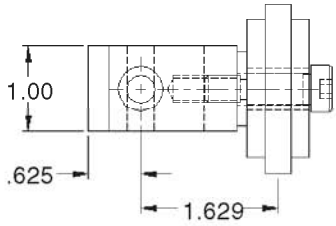


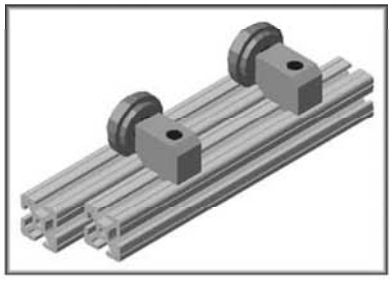
- See page 214 for roller wheel bracket assemblies

IDEAL APPLICATIONS
- Vertical Gates
- Guillotine Doors

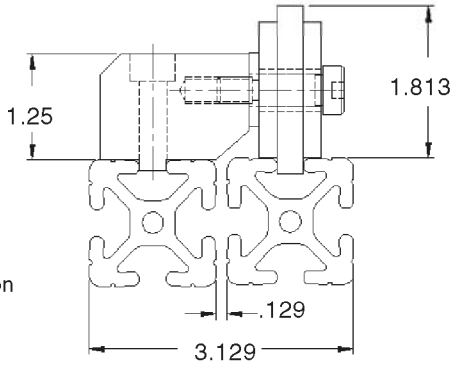
15LM8504

15 SERIES
UNI-ROLLER WHEEL BRACKET





HARDWARE INCLUDED!



- Self lubricating bronze bushing
- Wheel made of high strength black nylatron
- Block made of aluminum

IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates
- Machine Stops

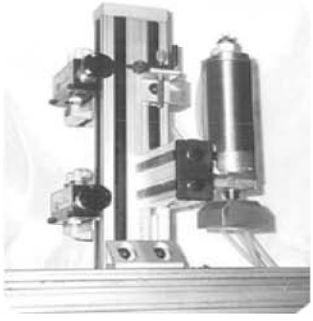
Roller Wheel Assemblies

Components

Assemblies	15LM8530	15LM8536	15LM8514	15LM8506	15LM8532
15LM8504			1	1	
15LM8542			1		1
15LM8543	1			2	
15LM8544	1				2
15LM8545		1		2	
15LM8546		1			2

HARDWARE INCLUDED!













SECTION 9

13 SERIES

ACCESSORIES

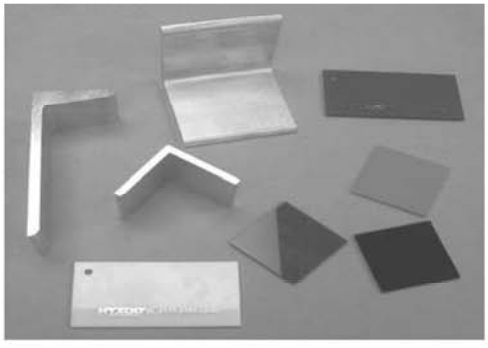
HANDLES / LATCHES



CASTERS / LEVELING FEET



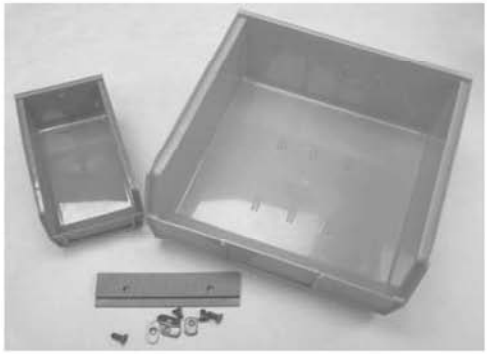
STRUCTURAL SHAPES / PANELS



INTERLOCK SWITCHES / ACCESSORIES



CONTAINER HANGERS / AKROBINS



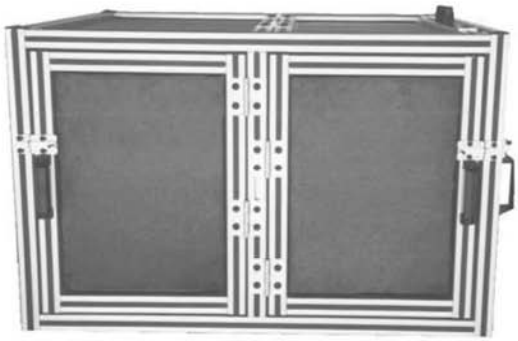
TUBE CLAMPS / TOOLS

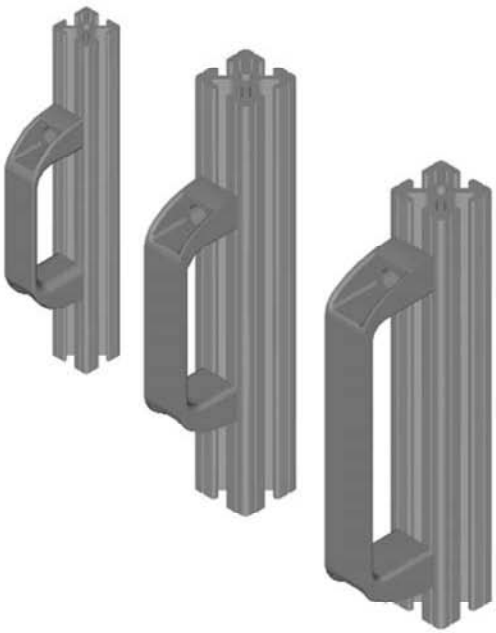


PLASTIC DOOR HANDLES



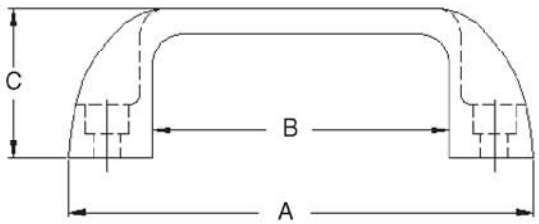
- Glass-Fiber Reinforced Technopolymer
- Chemical Resistant
- Bolts directly to T-Slot frames or panels
- Ergonomic Design
- Lightweight
- Universal
- Colors Available





Hardware To Mount To Panels And Extrusions Included!





elesa

Part No.	Description	Color	A	B	C	D	E	F
13AC7302	LARGE HANDLE	BLACK	8.03"	6.25"	1.97"	1.10"	7.05"	5/16" SHCS
13AC7301	MEDIUM HANDLE	BLACK	5.47"	3.79"	1.61"	1.02"	4.61"	5/16" SHCS
13AC7300	SMALL HANDLE	BLACK	4.41"	2.95"	1.41"	0.83"	3.68"	1/4" SHCS
13AC7322	LARGE HANDLE	GRAY	8.03"	6.25"	1.97"	1.10"	7.05"	5/16" SHCS
13AC7321	MEDIUM HANDLE	GRAY	5.47"	3.79"	1.61"	1.02"	4.61"	5/16" SHCS
13AC7320	SMALL HANDLE	GRAY	4.41"	2.95"	1.41"	0.83"	3.68"	1/4" SHCS
13AC7325	LARGE HANDLE	ORANGE	8.03"	6.25"	1.97"	1.10"	7.05"	5/16" SHCS
13AC7324	MEDIUM HANDLE	ORANGE	5.47"	3.79"	1.61"	1.02"	4.61"	5/16" SHCS
13AC7323	SMALL HANDLE	ORANGE	4.41"	2.95"	1.41"	0.83"	3.68"	1/4" SHCS
13AC7319	LARGE HANDLE	RED	8.03"	6.25"	1.97"	1.10"	7.05"	5/16" SHCS
13AC7318	MEDIUM HANDLE	RED	5.47"	3.79"	1.61"	1.02"	4.61"	5/16" SHCS

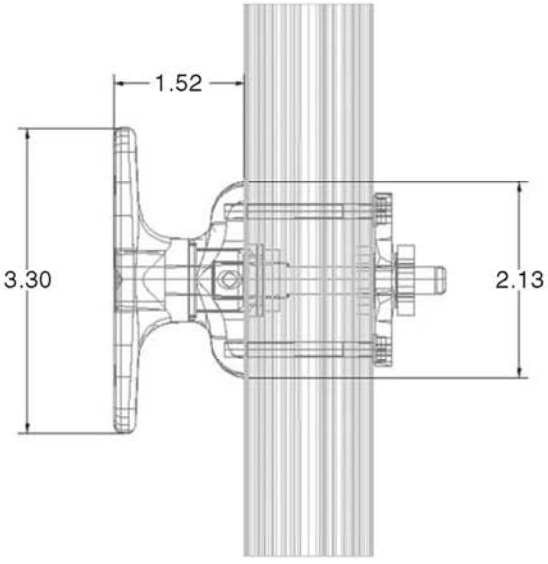
13AC7311 - Non-Locking

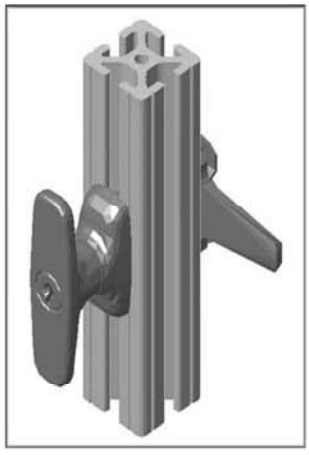
UNIVERSAL
DELUXE BLACK LOCKING DOOR HANDLE

13AC7326 - Locking

UNIVERSAL
DELUXE BLACK LOCKING DOOR HANDLE







NEW!

- 10 AND 15 SERIES COMPATIBLE
- SEE PAGES 168 AND 329 FOR DOOR LATCH MACHINING SERVICE

HARDWARE INCLUDED!

13AC7303 - Clockwise turn

UNIVERSAL
DELUXE BLACK LOCKING DOOR HANDLE - LOCKING

13AC7337 - Clockwise turn

UNIVERSAL
DELUXE BLACK LOCKING DOOR HANDLE - NON-LOCKING

13AC7312 - Counterclockwise turn

UNIVERSAL
DELUXE BLACK LOCKING DOOR HANDLE - LOCKING

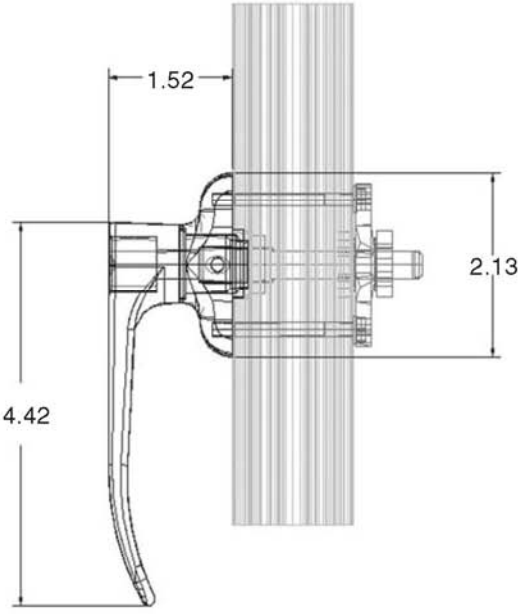
13AC7341 - Counterclockwise turn

UNIVERSAL
DELUXE BLACK LOCKING DOOR HANDLE - NON-LOCKING

- 10 AND 15 SERIES COMPATIBLE
- SEE PAGES 168 AND 329 FOR DOOR LATCH MACHINING SERVICE







HARDWARE INCLUDED!

Conveyor System



Integrated Machine



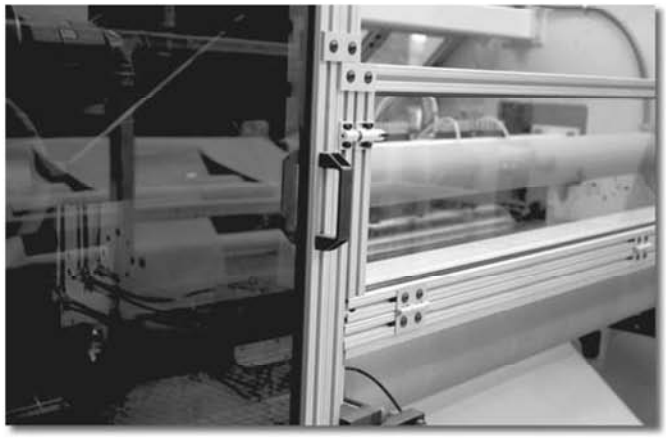
Office Furniture







Machine Enclosure



13AC7450
12" DOOR ROAD LATCH ASSEMBLY

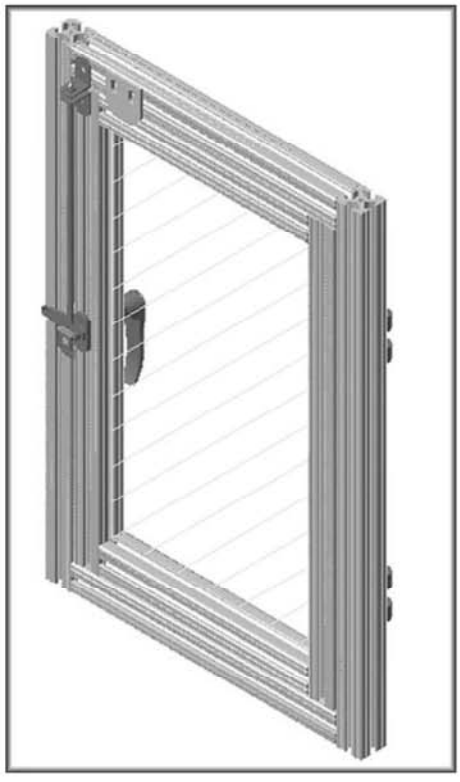
13AC7452
24" DOOR ROAD LATCH ASSEMBLY

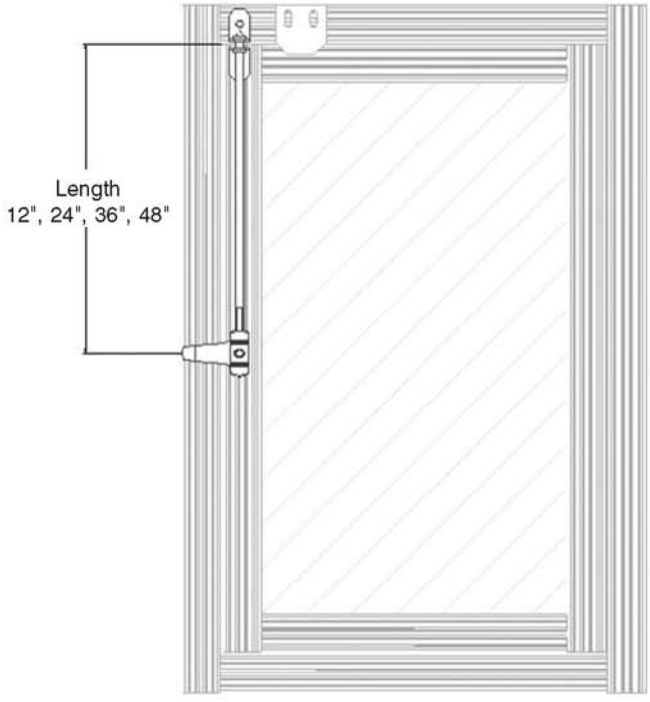
13AC7454
36" DOOR ROAD LATCH ASSEMBLY

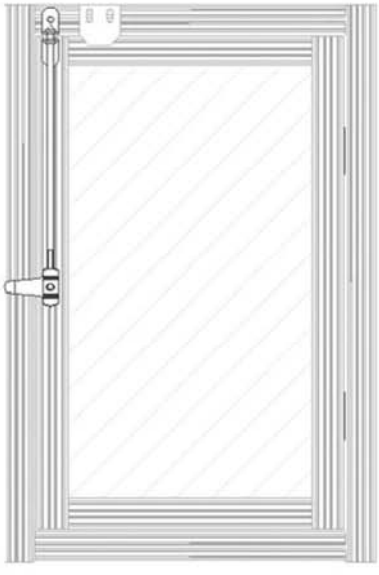
13AC7456
48" DOOR ROAD LATCH ASSEMBLY

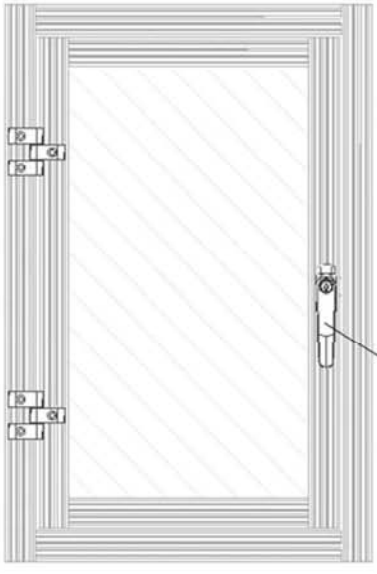
NEW!

- Latches door to top or bottom of door jam
- Use with "L" or "T" handles on page 254, must be purchased separately
- Improves door alignment



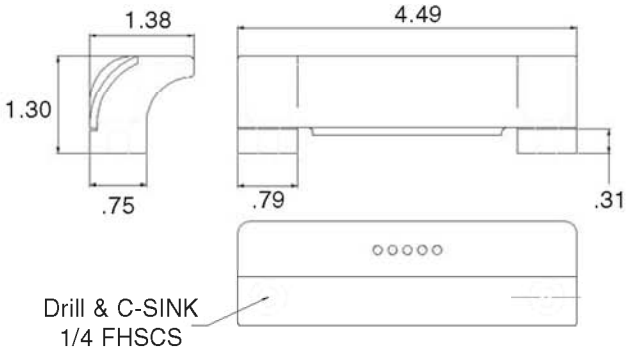






13AC7327

UNIVERSAL
GUARD SAFETY DOOR HANDLE





HARDWARE
INCLUDED!

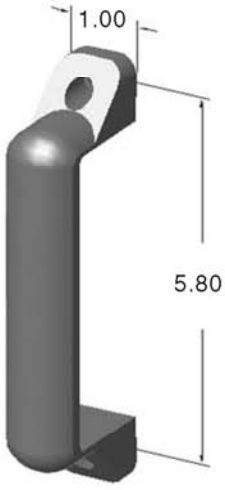
- SAFETY YELLOW CAP SNAPS OVER SCREWS TO CREATE A CLEAN, FLUSH HANDLE
- ERGONOMIC STYLE HANDLE

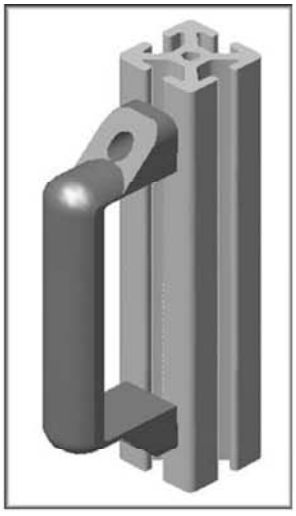
13AC7374

HEAVY DUTY DOOR HANDLE

NEW!

HARDWARE
INCLUDED!





- BLACK GLASS FILLED NYLON
- CLEAN LOOK



ERGOSTYLE® HANDLES



ERGOSTYLE® Handles:
Handles are evaluated for the interplay between man and machine taking place when the control element is being used.

- ERGONOMIC DESIGN
- GREAT LOOK
- GLASS-FIBER REINFORCED TECHNOPOLYMER
- CHEMICAL RESISTANT

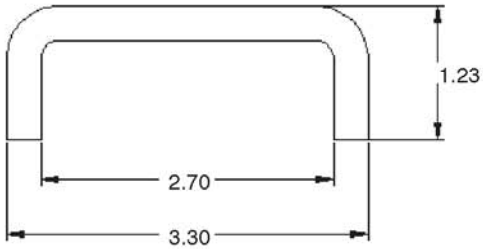




We have an assortment of linear brake kits and door handles with the ergonomic design.

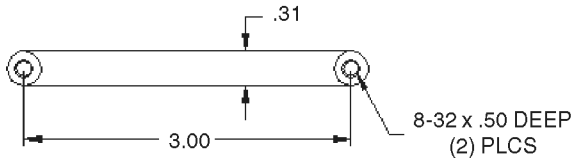
13AC7305

UNIVERSAL
STEEL DOOR HANDLE





HARDWARE
INCLUDED!

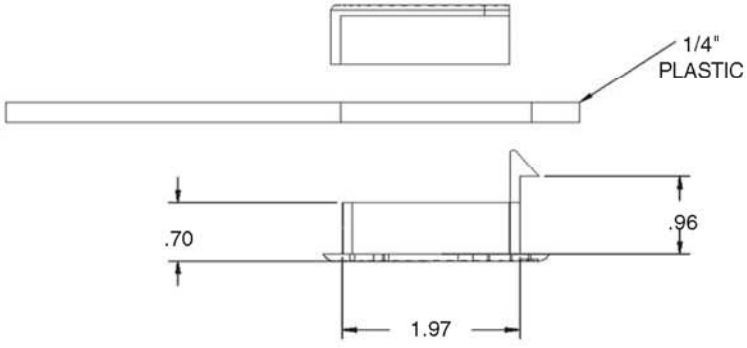


- Economical
- For use with plastic panels
- Lightweight

13AC7358

PANEL DOOR HANDLE

NEW!





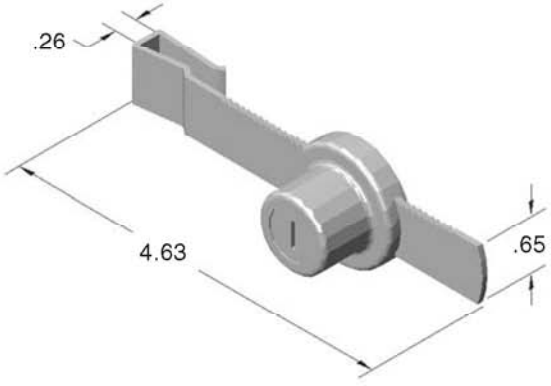
- Economical
- For use with 1/4" plastic panels
- Lightweight
- Can be opened from inside door
- High strength black polycarbonate

For plastic machining, see page 245-246

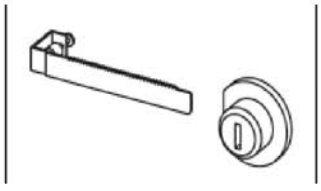
13AC7315

1/4" PANEL
SLIDING DOOR LOCK



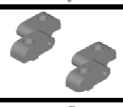
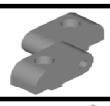
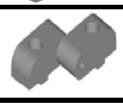
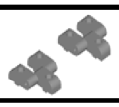
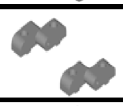
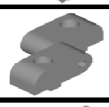
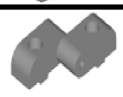
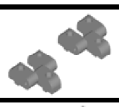
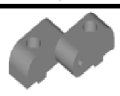
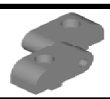




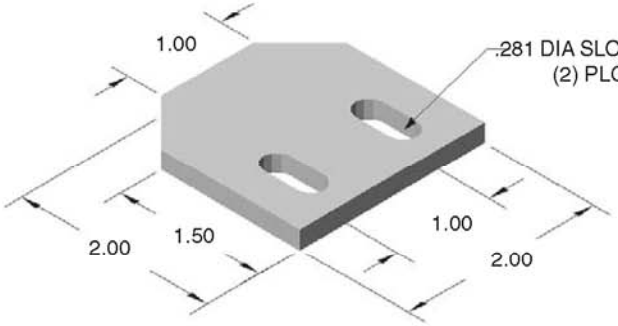


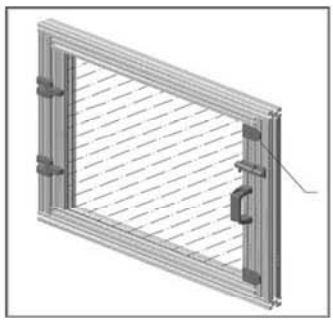
- USED IN ECONOMICAL DOOR DESIGNS
- BRIGHT CHROME FINISH
- TO BE USED WITH 1/4" PLASTIC PANELS

Lift-Off Hinge Assemblies - Nylon Components

PART NO	HINGE TYPE	HARDWARE	EXTRUSION	
15HI8704	Heavy Duty	Standard	15 Series	
15HI8723	Right Lift-off	Standard	15 Series	
15HI8724	Left Lift-off	Standard	15 Series	
15HI8725	Left Lift-off	Standard	15 Series	
15HI8726	Right Lift-off	Standard	15 Series	
15HI8727	Heavy Duty	Standard	15 Series	
10HI7810	Heavy Duty	Standard	10 Series	
10HI7816	Left Lift-off	Standard	10 Series	
10HI7818	Right Lift-off	Standard	10 Series	
10HI7820	Left Lift-off	Standard	10 Series	
10HI7821	Right Lift-off	Standard	10 Series	
10HI7822	Heavy Duty	Standard	10 Series	
13HI8100	Right Lift-off	Standard	10/15 Series	
13HI8101	Left Lift-off	Standard	10/15 Series	
13HI8102	Right Lift-off	Standard	10/15 Series	
13HI8103	Left Lift-off	Standard	10/15 Series	
13HI8104	Heavy Duty	Standard	10/15 Series	
13HI8105	Heavy Duty	Standard	10/15 Series	

13AC7800
DOOR CATCH PLATE





RECOMMENDED HARDWARE (15 Series)

Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	15FA3506

For additional fasteners and t-nuts, see pages 130-135

- Economical
- Keeps doors flush with frame

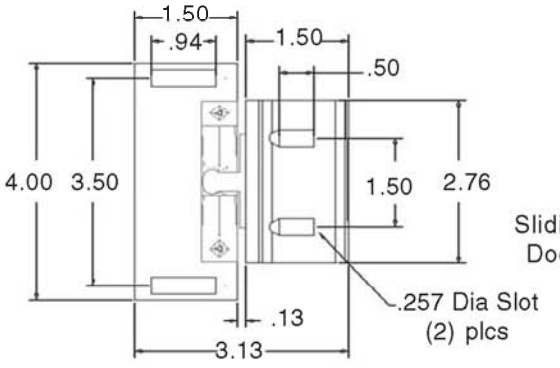
RECOMMENDED HARDWARE (10 Series)

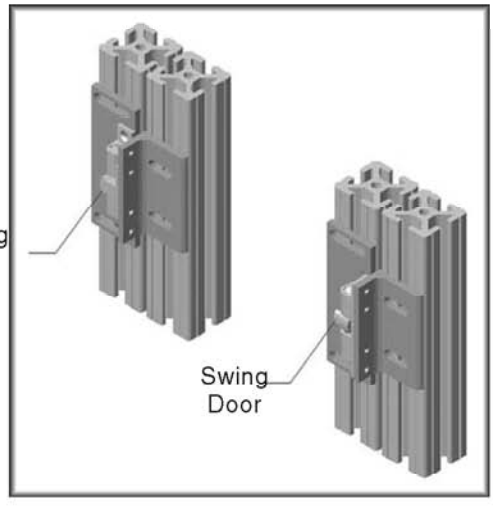
Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 365-368

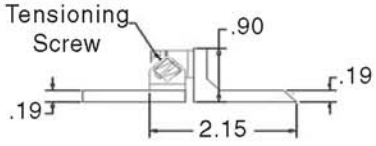
13AC7364
TENSION BALL LATCH KIT

HARDWARE INCLUDED!



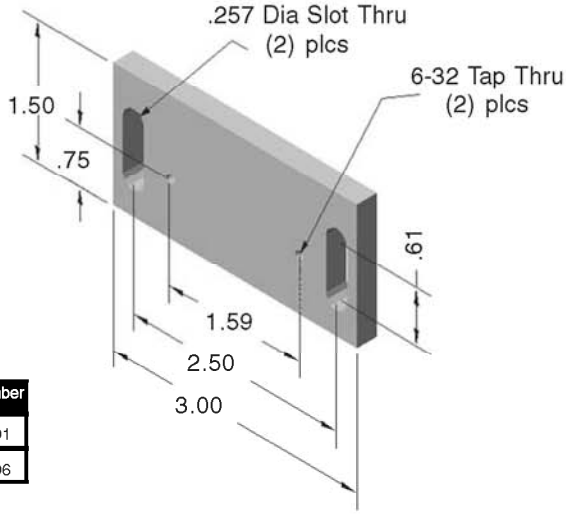


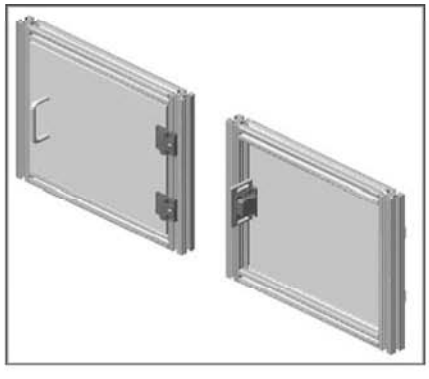
- Latch in front or side
- For swing or sliding doors
- Adjustable tension
- Mounting plates included
- Strong



NEW!

13AC7392
UNIVERSAL CATCH
MOUNT PLATE





- Adjustable for flush closure
- Mount plate to T-Slots

RECOMMENDED HARDWARE (15 SERIES)

Qty	Description	Part Number
2	1/4-20 x 5/8 BHSCS	13FA3301
2	1/4-20 ECONOMY T-NUT	15FA3506

For additional fasteners and t-nuts, see pages 130-135

RECOMMENDED HARDWARE (10 SERIES)

Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	15FA3506

For additional fasteners and t-nuts, see page 365-368

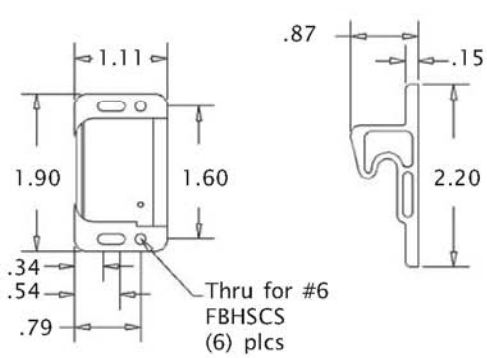
Grabber Catch Assemblies — Components

ASSEMBLIES	13AC7380	13AC7382	13AC7384	13AC7390	13AC7391	13AC7392
13AC7393 	1			1		
13AC7394 		1		1		
13AC7395 			1	1		
13AC7396 	1				1	
13AC7397 		1			1	
13AC7398 			1		1	
13AC7400 	1					1
13AC7401 		1				1
13AC7402 			1			1

	13AC7380	13AC7382	13AC7384
3LB FORCE 	1		
5LB FORCE 		1	
10LB FORCE 			1

HARDWARE INCLUDED!



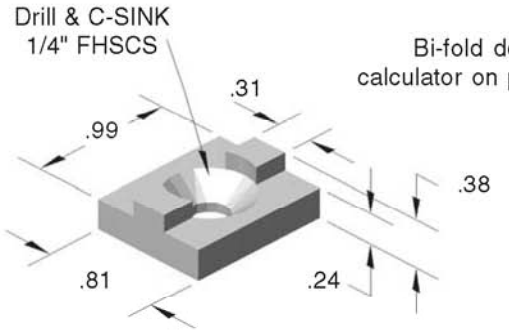


13AC7370

15 SERIES TO 10 SERIES
BI-FOLD DOOR GLIDE

HARDWARE INCLUDED!

- Economical way to build guards with bi-fold doors
- Ability to attach 10EX1010 doors to 15 series frames



Bi-fold door calculator on page 99

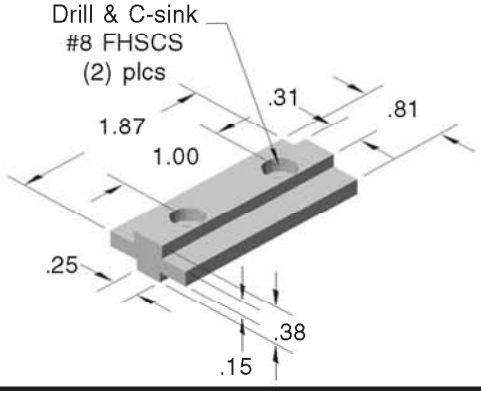


13AC7372

15 SERIES TO 10 SERIES
SLIDING DOOR GLIDE

HARDWARE INCLUDED!

- Economical way to build guards with sliding doors
- Ability to attach 10EX1010 doors to 15 series frames

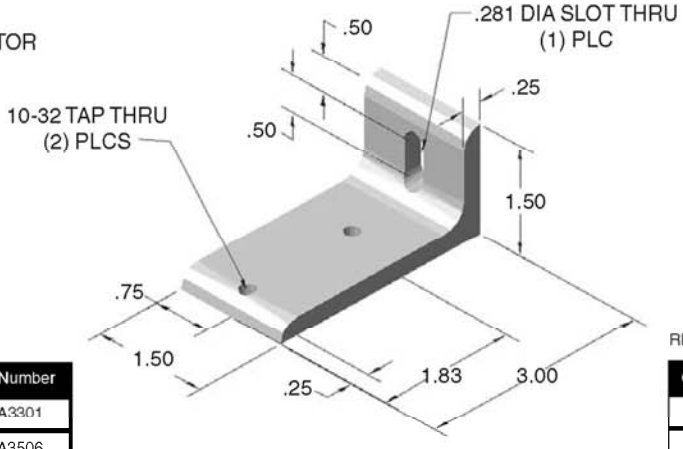




13AC7803

UNIVERSAL SAFETY ACTIVATOR
KEY MOUNTING BRACKET

Versatility to mount your activator key in two directions!





RECOMMENDED HARDWARE (15 Series)

Qty	Description	Part Number
1	1/4-20 x 5/8 BHSCS	13FA3301
1	1/4-20 ECONOMY T-NUT	15FA3506

For additional fasteners and t-nuts, see pages 130-135

RECOMMENDED HARDWARE (10 Series)

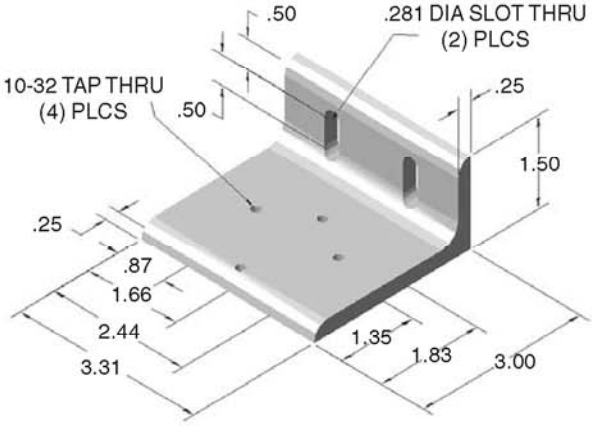
Qty	Description	Part Number
1	1/4-20 x 1/2 BHSCS	13FA3300
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 365-368

13AC7802

UNIVERSAL SAFETY KEYED
INTERLOCK SWITCH MOUNTING
BRACKET

Versatility to mount your interlock switch in three directions!





RECOMMENDED HARDWARE (15 Series)

Qty	Description	Part Number
2	1/4-20 x 5/8 BHSCS	13FA3301
2	1/4-20 ECONOMY T-NUT	15FA3506

For additional fasteners and t-nuts, see pages 130-135

RECOMMENDED HARDWARE (10 Series)

Qty	Description	Part Number
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 365-368

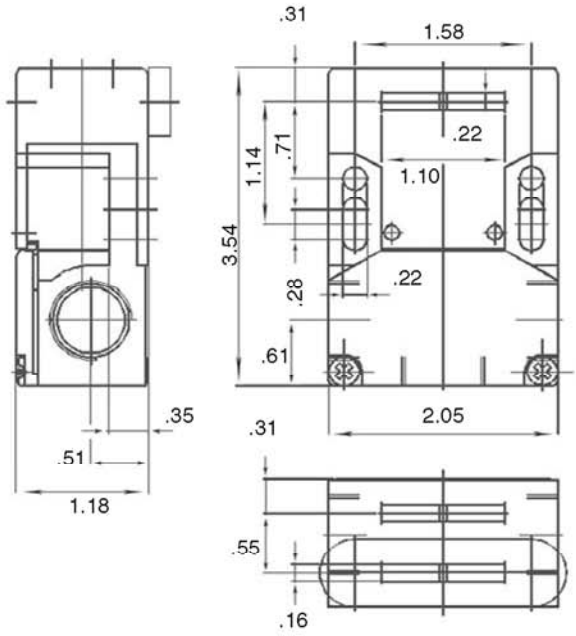
13AC7600

SCHMERSAL KEYED-INTERLOCK SWITCH
W/ ACTIVATOR KEY

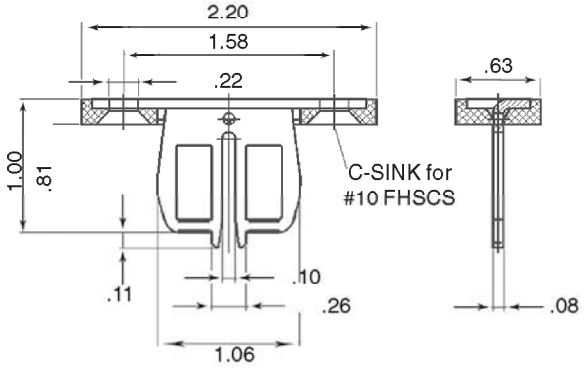
SCHMERSAL
Turning Workplaces into Safeplaces

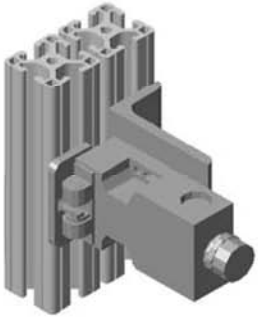


Interlock mounting brackets on page 225

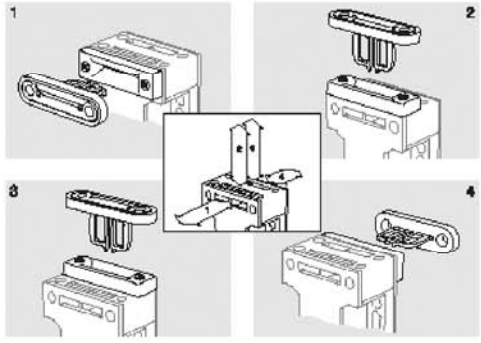


- Highly tamper-resistant actuating mechanism
- Four optional key entry locations
- "Positive-Break" NC contacts (2 NC Contacts)
- High key retention force (7 lbs)
- Watertight design
- High-strength, stainless steel activator key
- Rugged, corrosion resistant housing
- Meets rigid safety agency standards









RECOMMENDED HARDWARE FOR 15 SERIES FRAME

Qty	Description	Part Number
2	10-32 x 3/4 SHCS	13FA3352
2	10-32 x 1/2 FHSCS	13FA3117
4	10-32 STANDARD T-NUT	15FA3513

For additional fasteners and t-nuts, see pages 130-135

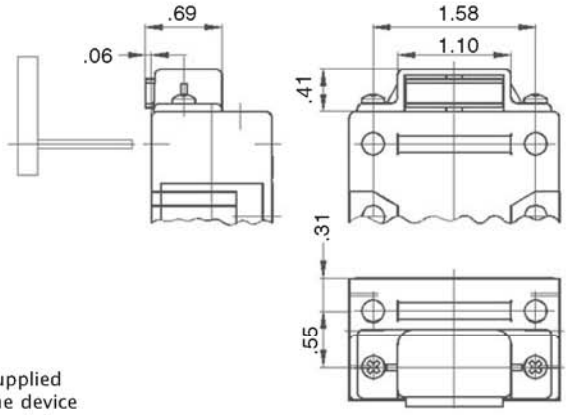
RECOMMENDED HARDWARE FOR 10 SERIES FRAME

Qty	Description	Part Number
2	10-32 x 5/8 SHCS	13FA3351
2	10-32 x 1/2 FHSCS	13FA3117
4	10-32 ECONOMY T-NUT	10FA3101

For additional fasteners and t-nuts, see pages 365-368

13AC7601

SCHMERSAL MAGNETIC DOOR LATCH





HOLDING FORCE OF 7 LBS!

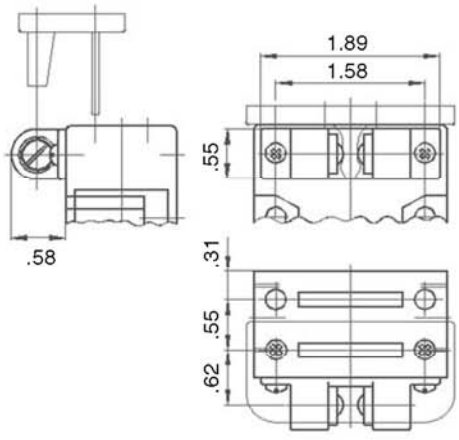
SCHMERSAL
Turning Workplaces into Safeplaces

#6-3/8 Spanner Pan Head screws supplied with latch must be used to fasten the device to the interlock switch per OSHA regulation 1910.212 & ANSI regulation B11.19.1990

HARDWARE INCLUDED!

13AC7602

SCHMERSAL BALL LATCH KIT





HOLDING FORCE OF 21 LBS!

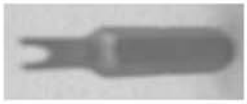
SCHMERSAL
Turning Workplaces into Safeplaces

#6-3/8 Spanner Pan Head screws supplied with latch must be used to fasten the device to the interlock switch per OSHA regulation 1910.212 & ANSI regulation B11.19.1990

HARDWARE INCLUDED!

13AC7607

#6 SPANNER BIT WITH 1/4" HEX



Used to fasten the #6-3/8 Spanner Pan Head screws supplied with magentic latches and ball latches. Must be used to fasten the latches to the interlock switch per OSHA regulation 1910.212 & ANSI regulation B11.19.1990



13AC7609

SCHMERSAL INTERLOCK LOCKOUT TAG DEVICE

NEW!



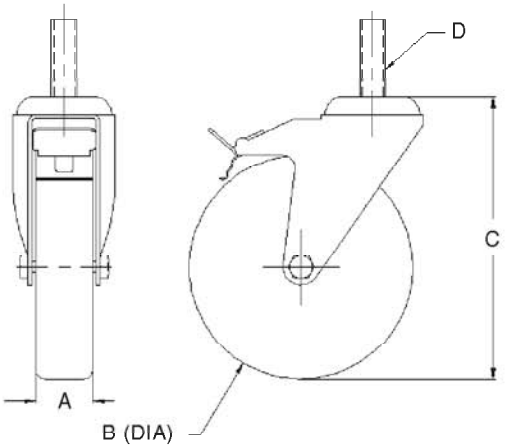


13CA8100
2 INCH THREADED STEM CASTER WITH BRAKE

13CA8101
5 INCH THREADED STEM CASTER WITH BRAKE

- CAPACITY = 125 LBS.
- OIL RESISTANCE = AVERAGE
- WHEEL COLOR = BLACK
- FACTORY LUBRICATED RACEWAYS

Cushionex Supreme Wheel
with Delrin Wheel Bearings!





13CA8101
not recommended for
extrusion ends!

- Tapping service for extrusion ends on page 161
- Base plates on pages 106-119 & 287-291

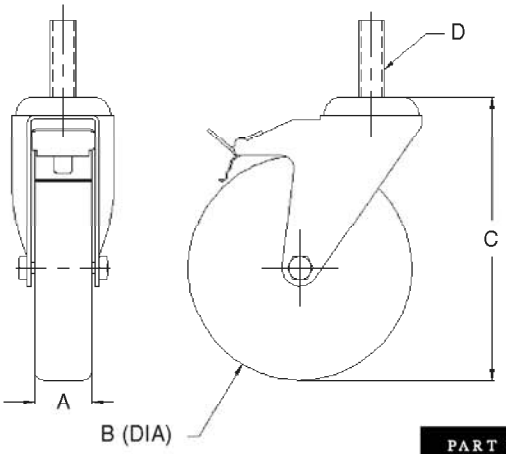
PART #	A	B	C	D
13CA8100	0.75	2.00	2.50	3/8-16 x 1.5"
13CA8101	1.25	5.00	5.69	7/16-14 x 1.5"

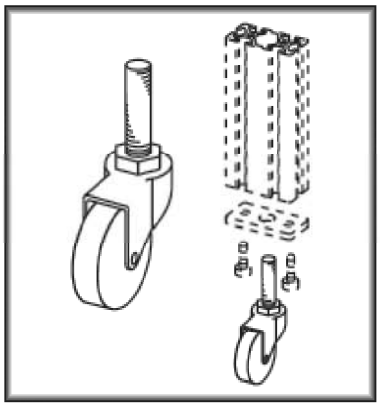
13CA8154
2 INCH THREADED STEM CASTER

13CA8138
3 INCH THREADED STEM CASTER

13CA8139
4 INCH THREADED STEM CASTER

13CA8140
5 INCH THREADED STEM CASTER





NEW!

13CA8128
STEM CASTER BRAKE KIT

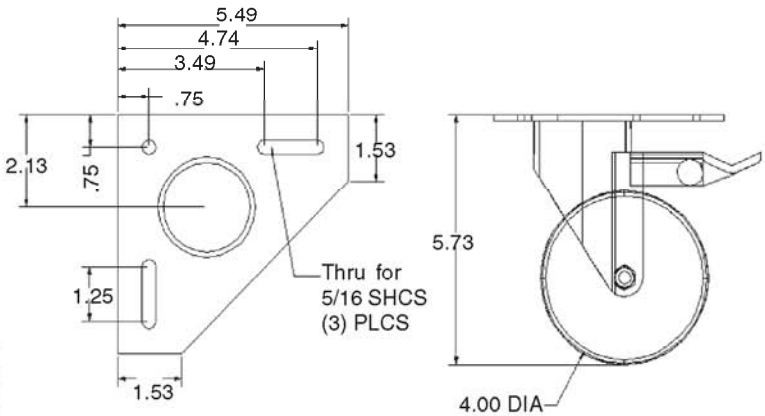
- Tapping service for extrusion ends on page 161
- Base plates on pages 106-119 & 287-291

PART #	A	B	C	D
13CA8120	1.18	2.00	2.47	3/8-16 x 1.0"
13CA8138	1.25	3.00	3.75	1/2-13 x 1.5"
13CA8139	1.25	4.00	4.63	1/2-13 x 1.5"
13CA8140	1.25	5.00	5.63	1/2-13 x 1.5"

13CA8118
4" TRIANGLE TOP PLATE
CASTER WITH BRAKE

NO BASE PLATES REQUIRED!

- CAPACITY = 250 LBS.
- OIL RESISTANCE = GOOD
- WHEEL COLOR = BLACK
- BRAKE = YES





RECOMMENDED HARDWARE

Qty	Description	Part Number
3	5/16-18 x 5/8 SHCS	13FA3325
3	5/16-18 WASHER	13FA3700
3	5/16-18 ECONOMY T-NUT	15FA3501

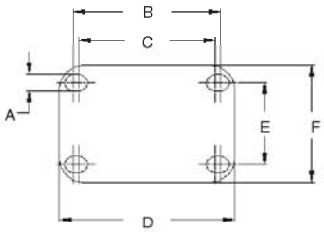
13CA8102
4" SWIVEL CASTER WITH BRAKE

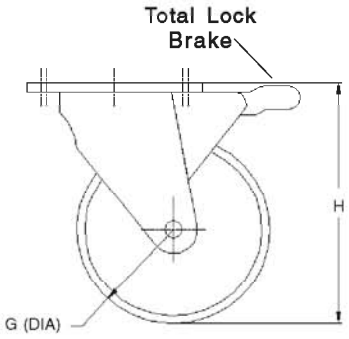
13CA8103
4" RIGID CASTER WITHOUT BRAKE

13CA8115
5" SWIVEL CASTER WITH BRAKE

13CA8116
5" RIGID CASTER WITHOUT BRAKE

Polyurethane Hi-Tech Wheel with Ball Bearings and Hardened Bushings!

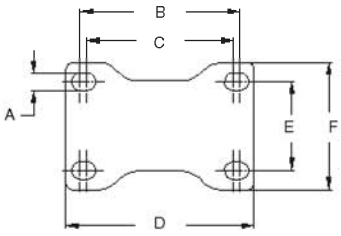


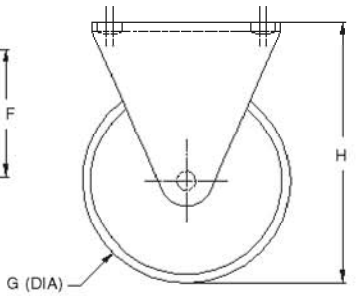




Full double ball coined and hardened raceways!

- CAPACITY = 275 LBS.
- OIL RESISTANCE = GOOD
- WHEEL COLOR = DARK RED
- GREASE FITTINGS FOR WHEEL BEARINGS







RECOMMENDED HARDWARE

Qty	Description	Part Number
4	5/16-18 x 5/8 SHCS	13FA3325

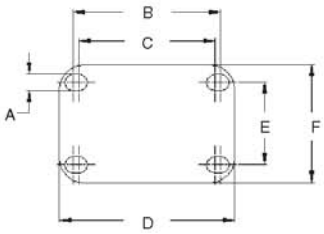
PART #	A	B	C	D	E	F	G	H
13CA8102	.340	3.06	2.81	3.59	1.75	2.50	4.00	5.13
13CA8103	.340	3.06	2.81	3.59	1.75	2.50	4.00	5.13
13CA8115	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.13
13CA8116	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.13

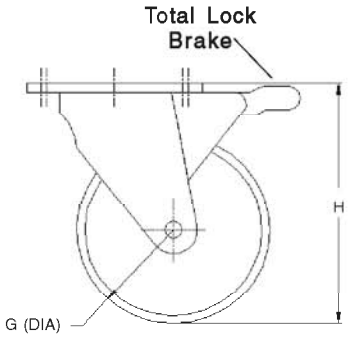
• SEE PAGES 106-119 & 287-291 FOR BASE PLATES

13CA8108
5" SWIVEL CASTER WITH BRAKE

13CA8110
5" RIGID CASTER WITHOUT BRAKE

Performa Rubber with Ball Bearings!

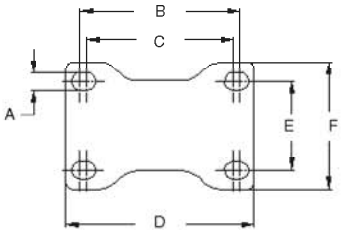


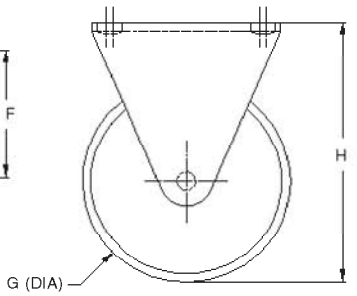




Full double ball coined and hardened raceways!

- CAPACITY = 325 LBS.
- OIL RESISTANCE = GOOD
- WHEEL COLOR = gray
- GREASE FITTINGS FOR WHEEL BEARINGS







RECOMMENDED HARDWARE

Qty	Description	Part Number
4	5/16-18 x 5/8 SHCS	13FA3325

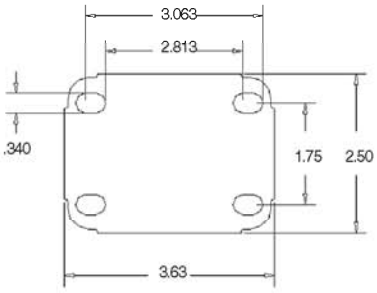
PART #	A	B	C	D	E	F	G	H
13CA8102	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.19
13CA8103	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.19

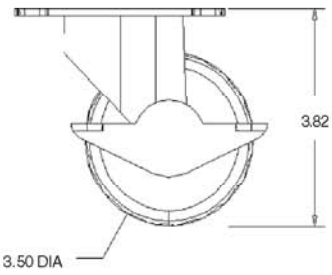
• SEE PAGES 106-119 & 287-291 FOR BASE PLATES

13CA8113
3.5" SWIVEL CASTER WITH BRAKE

13CA8114
3.5" RIGID CASTER WITHOUT BRAKE

Performa Rubber Wheel with Delrin Bearings!

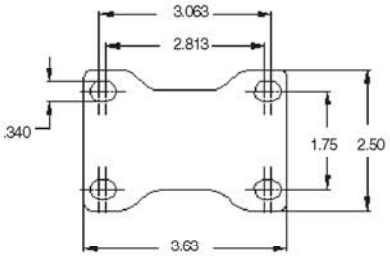


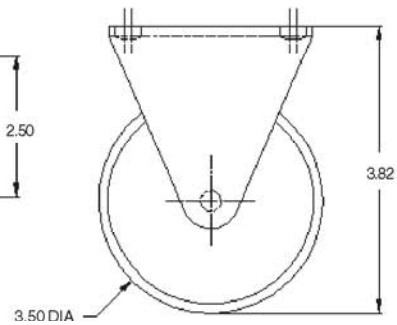




Full double ball coined and hardened raceways!

- CAPACITY = 250 LBS.
- OIL RESISTANCE = GOOD
- WHEEL COLOR = GRAY
- GREASE FITTINGS FOR WHEEL BEARINGS







RECOMMENDED HARDWARE

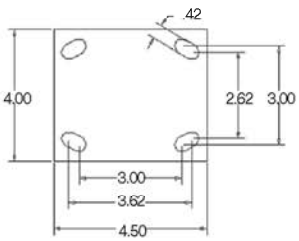
Qty	Description	Part Number
4	5/16-18 x 5/8 SHCS	13FA3325

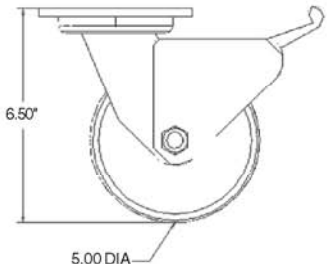
• SEE PAGES 106-119 & 287-291 FOR BASE PLATES

13CA8104
5" HEAVY DUTY SWIVEL CASTER WITH BRAKE

13CA8106
5" RIGID CASTER WITHOUT BRAKE

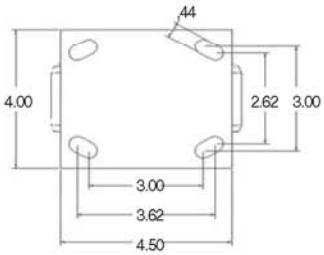
Performa Rubber with Roller Bearings!

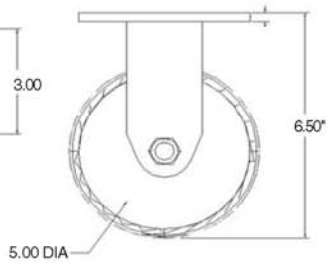






- CAPACITY = 375 LBS.
- OIL RESISTANCE = GOOD
- WHEEL COLOR = BLACK
- GREASE FITTINGS FOR WHEEL BEARINGS AND SWIVEL RACEWAYS







RECOMMENDED HARDWARE

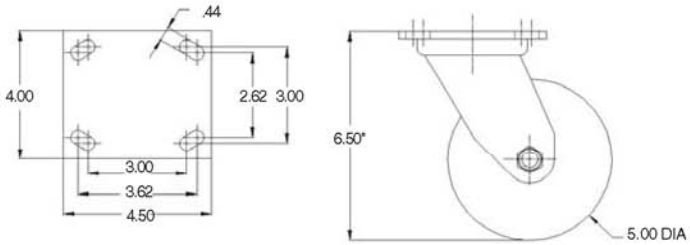
Qty	Description	Part Number
4	3/8-16 x 3/4 SHCS	13FA3340

• SEE PAGES 106-119 & 287-291 FOR BASE PLATES

13CA8105
5" HEAVY DUTY SWIVEL CASTER

13CA8107
5" RIGID CASTER WITHOUT BRAKE

13CA8145
TOTAL LOCK BRAKE KIT

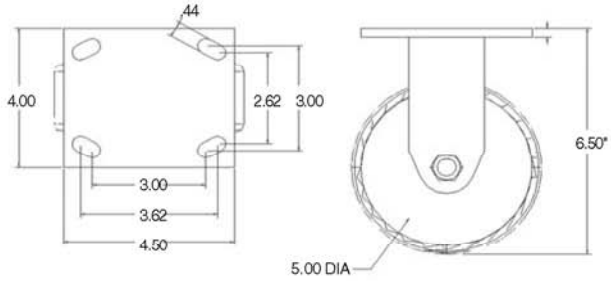




Full double ball and hardened raceways!

Moldon Polyurethane Wheel with Aluminum Core and Roller Bearings!

- CAPACITY = 900 LBS.
- OIL RESISTANCE = GOOD
- WHEEL COLOR = DARK RED
- GREASE FITTINGS FOR WHEEL BEARINGS AND SWIVEL RACEWAYS





RECOMMENDED HARDWARE

Qty	Description	Part Number
4	3/8-16 x 3/4 SHCS	13FA3340

• SEE PAGES 106-119 & 287-291 FOR BASE PLATES

13CA8137
3" SWIVEL CASTER

13CA8136
3" RIGID CASTER

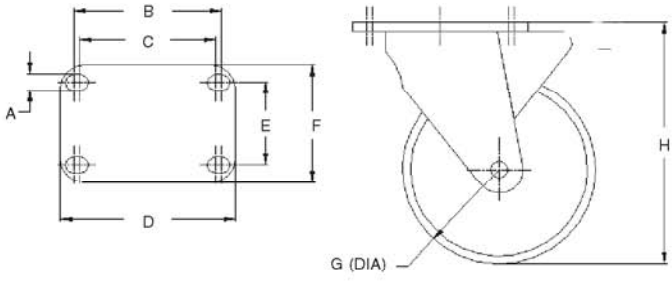
13CA8142
4" SWIVEL CASTER

13CA8141
4" RIGID CASTER

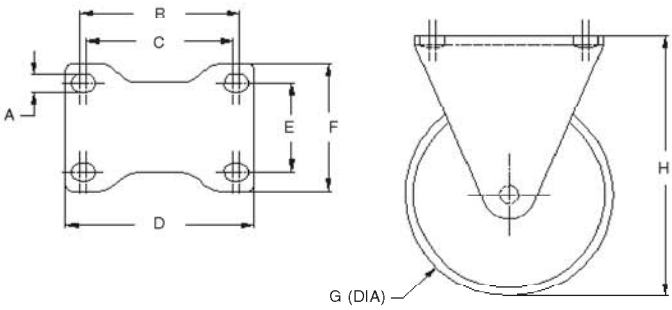
13CA8144
5" SWIVEL CASTER

13CA8143
5" RIGID CASTER

13CA8128
BRAKE KIT









Hard Tread Polyolefin Wheel with Heat Treated Hardened Bearing Raceway!

HARDWARE INCLUDED!

- OIL RESISTANCE = GOOD
- WHEEL COLOR = BLACK
- GREASE FITTINGS FOR WHEEL BEARINGS

PART #	A	B	C	D	E	F	G	H	
13CA8136	.340	3.06	2.81	3.59	1.75	2.50	3.00	5.13	210 LBS
13CA8137	.340	3.06	2.81	3.59	1.75	2.50	3.00	5.13	210 LBS
13CA8138	.340	3.06	2.81	3.59	1.75	2.50	4.00	6.13	255 LBS
13CA8139	.340	3.06	2.81	3.59	1.75	2.50	4.00	6.13	255 LBS
13CA8140	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.13	280 LBS
13CA8141	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.13	280 LBS

• SEE PAGES 106-119 & 287-291 FOR BASE PLATES

13CA8131
3" SWIVEL CASTER WITH BRAKE

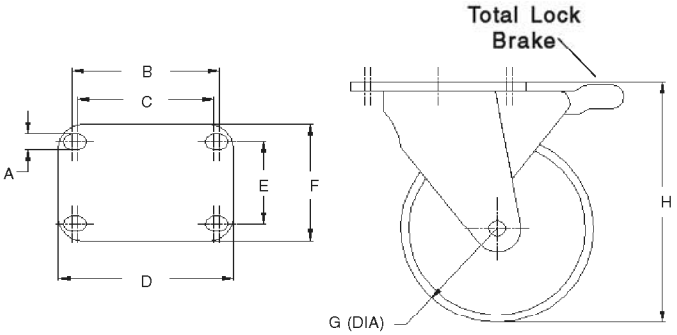
13CA8130
3" RIGID CASTER WITHOUT BRAKE

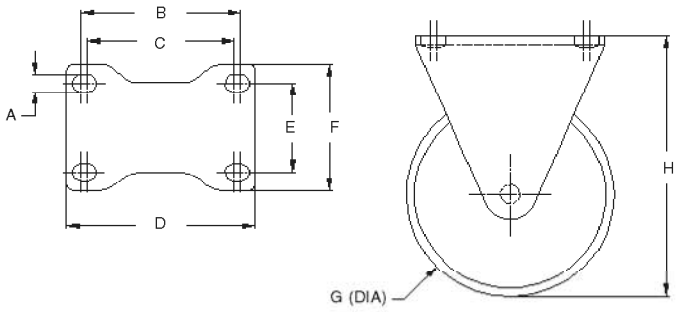
13CA8133
4" SWIVEL CASTER WITH BRAKE

13CA8132
4" RIGID CASTER WITHOUT BRAKE

13CA8135
5" SWIVEL CASTER WITH BRAKE

13CA8134
5" RIGID CASTER WITHOUT BRAKE





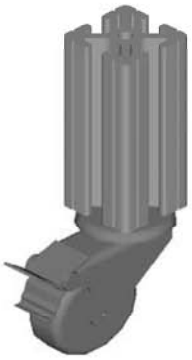
Durastan Wheel with Hardened Bearing Raceway!

- OIL RESISTANCE = GOOD
- WHEEL COLOR = GRAY
- GREASE FITTINGS FOR WHEEL BEARINGS



• SEE PAGES 44 - 46, 165 - 166 FOR BASE PLATES

PART #	A	B	C	D	E	F	G	H	I
13CA8130	.340	3.06	2.81	3.59	1.75	2.50	3.00	5.13	575 LBS
13CA8131	.340	3.06	2.81	3.59	1.75	2.50	3.00	5.13	575 LBS
13CA8132	.340	3.06	2.81	3.59	1.75	2.50	4.00	6.13	575 LBS
13CA8133	.340	3.06	2.81	3.59	1.75	2.50	4.00	6.13	575 LBS
13CA8134	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.13	575 LBS
13CA8135	.340	3.06	2.81	3.59	1.75	2.50	5.00	6.13	575 LBS



Technical Data on Polyurethane and Performa Rubber Casters

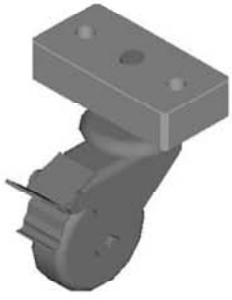
Caster Tip
Roller bearings carry a heavier load than ball bearings, but do not roll as smooth!

Caster Tip
Ball bearings roll smooth, but do not carry as heavy of a load as roller bearings!

FLOOR TYPE	Polyurethane	Performa
Brick	■	■
Concrete	■	■
Wood	■	■
Asphalt	■	■
Carpet	■	■
Tile	■	■
Steel	■	■
Linoleum	■	■
Terrazzo	■	■

OPERATION COND.	Polyurethane	Performa
Water	■	■
Steam	□	■
Mild Chem.	■	■
Extreme Temps	□	□
Oil/Grease	■	□
Noise Red.	■	■
Metal Chips	■	■
Floor Prot.	□	■
Cushion Load	■	■

■ Recommended for use in the following conditions
□ Not Recommended for use in the following conditions

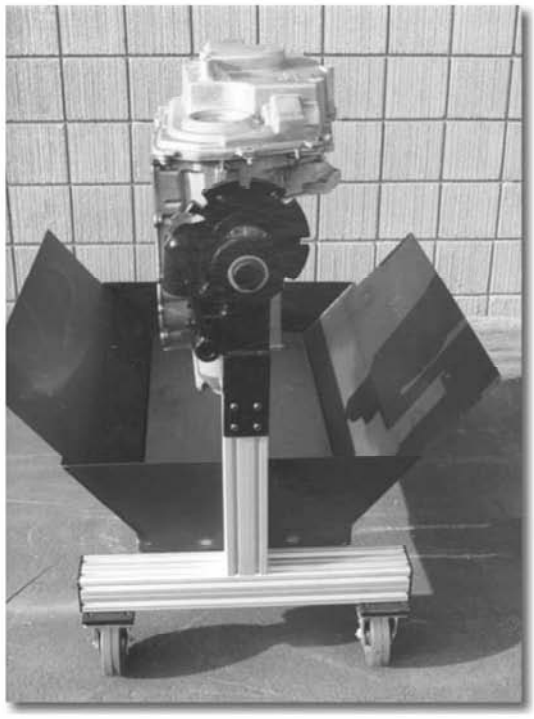








PALLET CART



ENGINE STAND

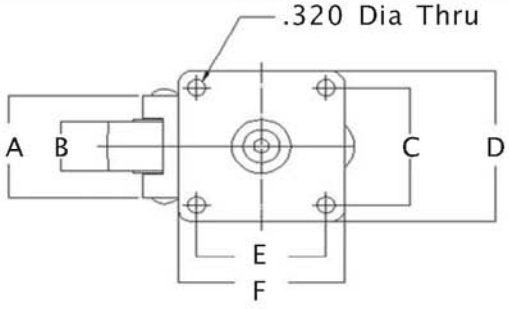


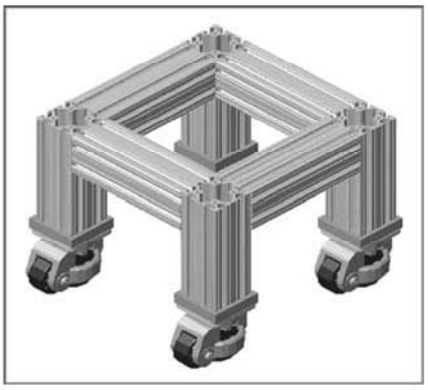
MATERIAL HANDLING CART

13CA8120
2" LEVELING CASTER W/ BASE PLATE

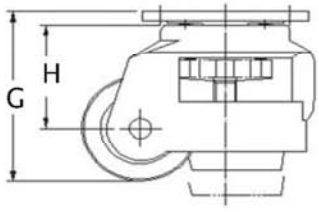
13CA8124
3" LEVELING CASTER W/ BASE PLATE

NEW!



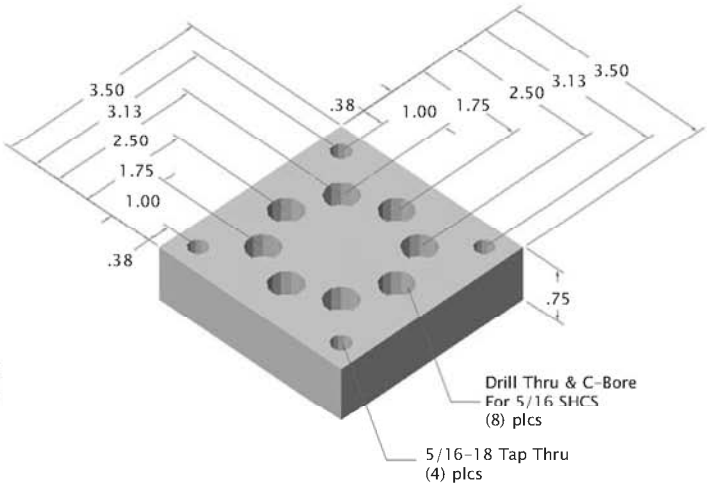


- PACKAGING EQUIPMENT
- WORK STATIONS
- MATERIAL HANDLING CARTS
- ASSEMBLY EQUIPMENT



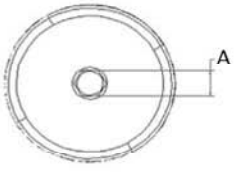
HARDWARE INCLUDED!

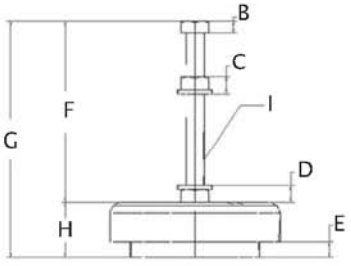
- BASE PLATE INCLUDED
- QUICKLY CONVERT STATIONARY TO MOBILE
- END MOUNT AND SIDE MOUNT
- HIGH GRADE NYLON WHEELS
- STRONG, DURABLE
- RUBBER PAD FOR VIBRATION CONTROL
- DIE CAST ALUMINUM FRAME
- EASY HAND LEVELING ADJUSTMENT
- 360° MOTION



PART NO	A	B	C	D	E	F	G	H	CAPACITY
13CA8120	1.73	.87	2.28	2.87	2.28	2.87	3.27	1.97	300 LBS
13CA8124	2.40	1.14	2.76	3.54	2.76	3.54	4.02	2.44	600 LBS

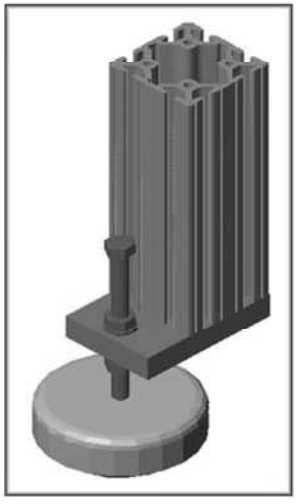
MIGHTY MOUNT™ LEVELING PAD





- BLACK ELASTOMER ANTI-VIBRATION PAD
- REDUCE VIBRATION TRANSMISSION
- GREAT FOR FRAMES WITH MOVING PARTS
- ZINC PLATED HARDWARE
- SAFETY YELLOW FINISH
- BASE PLATES ON PAGES 48 - 50, 167 - 169

NEW!

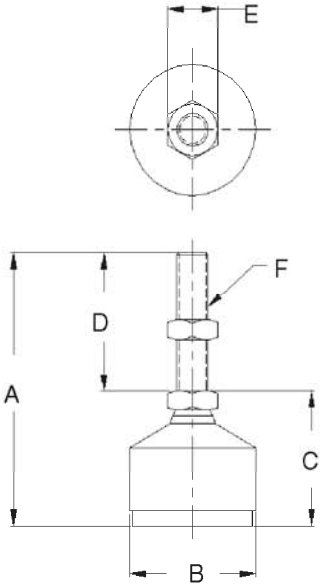


PART NO	A	B	C	D	E	F	G	H	I	CAPACITY
13FF8113	.56	.25	.38	.38	.45	2.25	3.75	1.50	3/8-16	300 LBS
13FF8114	.75	.38	.44	.44	.45	4.25	5.75	1.50	1/2-13	1500 LBS

ECONOMY ANTI-VIBRATION MOUNTS



- BLACK RUBBER ANTI-VIBRATION PAD
- REDUCE VIBRATION TRANSMISSION
- GREAT FOR FRAMES WITH MOVING PARTS
- PIVOTS 20° TO ACCOMMODATE FOR UNEVEN FLOORS OR SLIGHT INCLINES
- YELLOW ZINC FINISH
- BASE PLATES ON PAGES 106-119 & 287-291
- TAPPING SERVICE FOR EXTRUSION ENDS ON PAGE 161 & 324

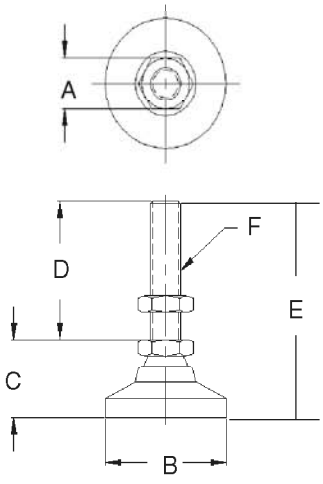


PART NO	A	B	C	D	E	F	CAPACITY
13FF8115	3.50	1.25	1.50	2.00	.562	3/8-16	100 LBS
13FF8116	3.75	1.88	1.75	2.00	.625	1/2-13	240 LBS
13FF8120	4.13	3.00	2.13	2.00	1.06	3/4-10	650 LBS

- PIVOTS 20° TO ACCOMMODATE FOR UNEVEN FLOORS OR SLIGHT INCLINES
- 10 AND 15 SERIES COMPATIBLE
- COMES WITH A JAM NUT
- YELLOW ZINC FINISH

NEW!





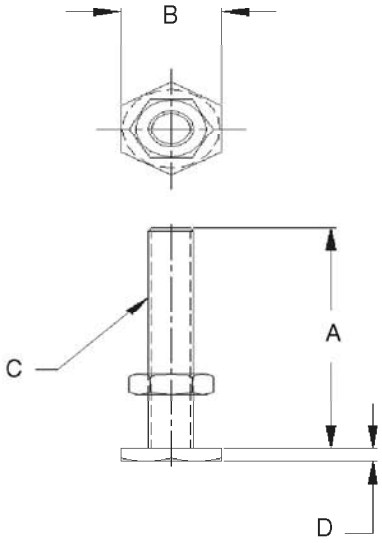
PART NO	A	B	C	D	E	F	CAPACITY
13FF8117	.50	1.00	.88	1.25	2.13	1/4-20	1000 LBS
13FF8126	.50	1.00	.88	1.25	2.13	5/16-18	2500 LBS
13FF8118	.63	1.25	1.13	2.00	3.13	3/8-16	3750 LBS
13FF8122	.75	1.88	1.50	2.00	1.95	1/2-13	5000 LBS
13FF8131	1.06	1.88	1.13	4.00	1.95	1/2-13	5000 LBS
13FF8127	.75	2.50	1.50	2.00	1.95	5/8-11	6000 LBS
13FF8119	1.06	3.00	.70	2.00	1.95	3/4-10	7400 LBS
13FF8129	.50	1.00	.70	1.25	1.95	M6x1.0	315 LBS
13FF8128	.50	1.00	.70	1.25	1.95	M8x1.25	450 LBS
13FF8132	.63	1.25	1.13	2.00	2.87	M10x1.5	1700 LBS
13FF8133	.75	1.88	1.50	2.00	1.95	M12x1.75	2250 LBS

See pages 161 & 324 for extrusion tapping services

See pages 106-119 & 287-291 for base plates



- 10 AND 15 SERIES COMPATIBLE
- JAM NUT SUPPLIED WITH FEET
- BASE PLATES ON PAGES 106-119 & 287-291
- TAPPING SERVICE FOR EXTRUSION ENDS ON PAGES 161 AND 324



PART NO	A	B	C	D	CAPACITY
13FF8121	1.25	.56	1/4-20	.094	1050 LBS
13FF8125	1.50	.75	5/16-18	.109	1750 LBS
13FF8123	2.00	.88	3/8-16	.141	2550 LBS
13FF8124	2.50	1.06	1/2-13	.172	4700 LBS

NEW!

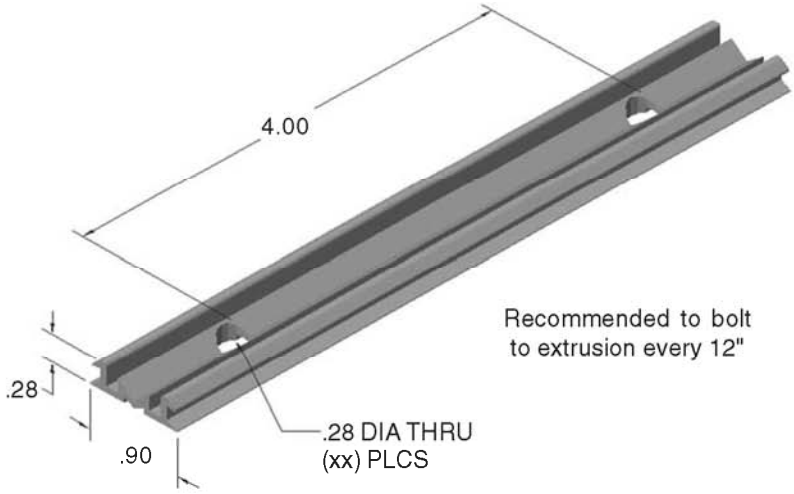
13AC7270
BUMPER GUARD BASE

13AC7272
BUMPER GUARD COVER - BLACK

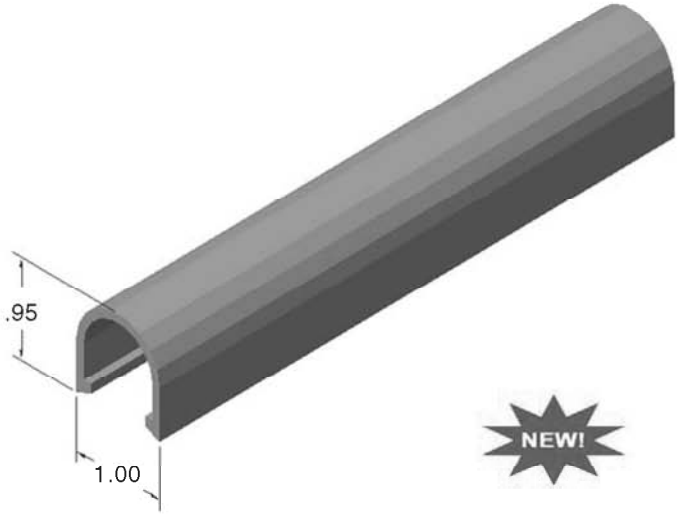
13AC7274
BUMPER GUARD COVER - GRAY

13AC7276
BUMPER GUARD COVER - RED

13AC7278
BUMPER GUARD COVER - BLUE



- Bolt directly to extrusion
- Snap fit installation of cover
- Stock length = 144"
- Stock Colors
  - Black – Black 2 2x
  - Red – Pantone 1797
  - Blue – Pantone 701
  - Gray – Pantone 430
- Protect your project
- Enhance your project
- Patented "Shock Displacement Dynamics"
- Flexible PVC



NEW!

RECOMMENDED HARDWARE (15 Series)

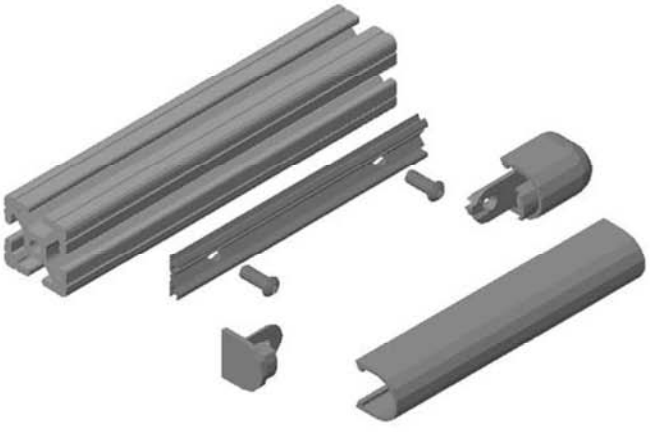
Qty	Description	Part Number
2	1/4-20 x 5/8 BHSCS	13FA3301
2	1/4-20 ECONOMY T-NUT	15FA3506

For additional fasteners and t-nuts, see pages 130-135

RECOMMENDED HARDWARE (10 Series)

Qty	Description	Part Number
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 365-368





NEW!

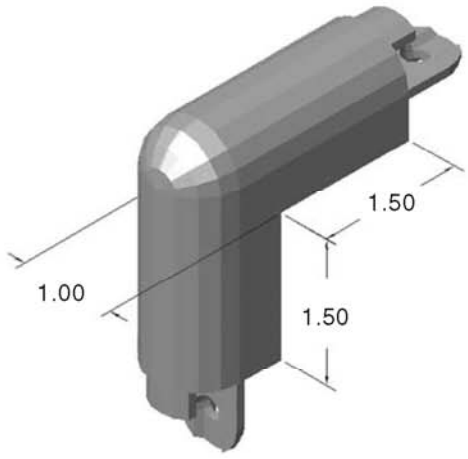
13AC7230
BUMPER GUARD CORNER - RED

13AC7232
BUMPER GUARD CORNER - BLUE

13AC7296
BUMPER GUARD CORNER - BLACK

13AC7298
BUMPER GUARD CORNER - GRAY

Hardware Included!



NEW!

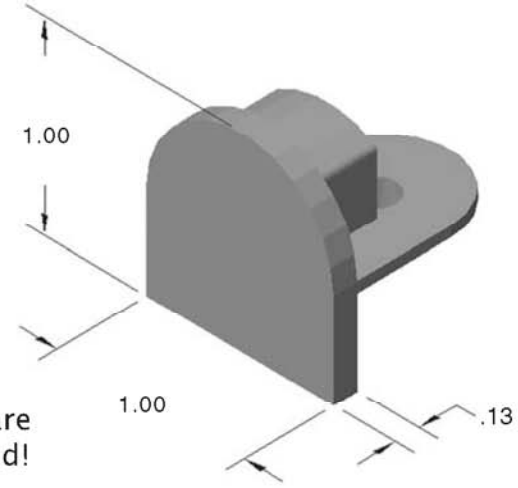
13AC7288
BUMPER GUARD SQUARE ENDCAP - BLACK

13AC7290
BUMPER GUARD SQUARE ENDCAP - GRAY

13AC7292
BUMPER GUARD SQUARE ENDCAP - RED

13AC7294
BUMPER GUARD SQUARE ENDCAP - BLUE

Hardware Included!



NEW!

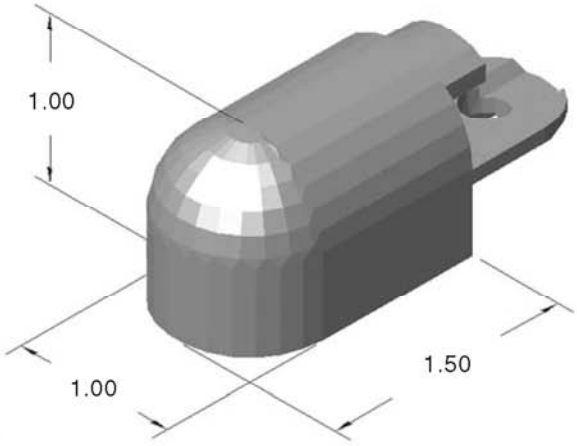
13AC7280
BUMPER GUARD ROUNDED ENDCAP - BLACK

13AC7282
BUMPER GUARD ROUNDED ENDCAP - GRAY

13AC7284
BUMPER GUARD ROUNDED ENDCAP - RED

13AC7286
BUMPER GUARD ROUNDED ENDCAP - BLUE

Hardware Included!

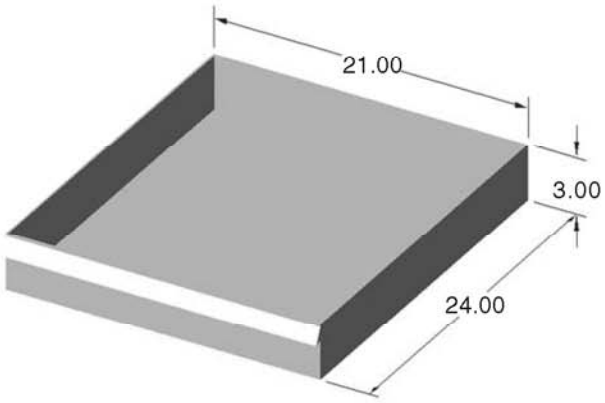


13AC7460

PENCIL DRAWER

NEW!

Hardware Included!



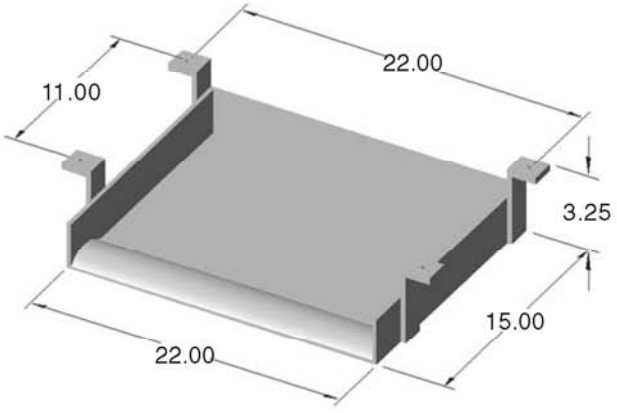
- HEAVY GAUGE STEEL
- DURABLE ENAMEL FINISH
- FOR MOUNTING ON WORKSTATIONS, DESKS, ETC...

13AC7461

KEYBOARD DRAWER

NEW!

Hardware Included!



- HEAVY GAUGE STEEL
- DURABLE ENAMEL FINISH
- FOR MOUNTING ON WORKSTATIONS, DESKS, ETC...

13AC7462

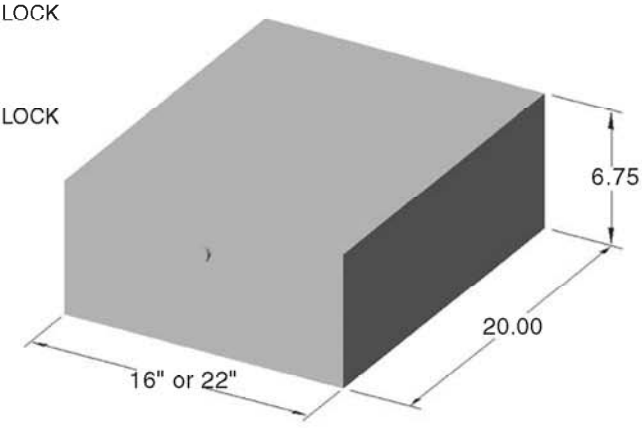
16" DRAWER W/ SLIDING TRAY AND KEYED LOCK

13AC7463

22" DRAWER W/ SLIDING TRAY AND KEYED LOCK

NEW!

Hardware Included!

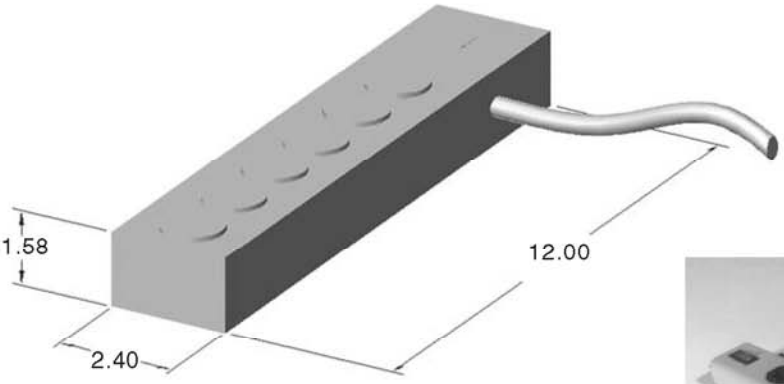




- HEAVY GAUGE STEEL
- DURABLE ENAMEL FINISH
- FOR MOUNTING ON WORKSTATIONS, DESKS, ETC...

13AC7670

ELECTRICAL ACCESS STRIP



NEW!



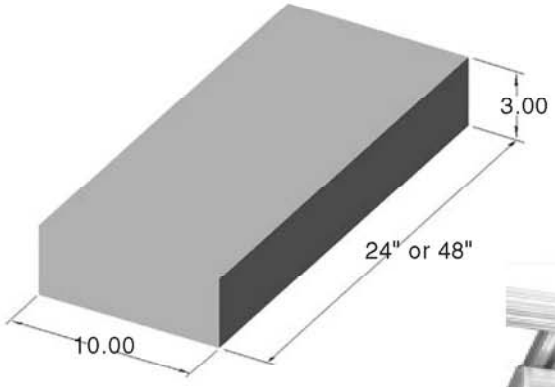
- 6 OUTLET - 120V
- SURGE PROTECTOR
- 15AMP
- PROVIDES POWER TO SENSITIVE ELECTRICAL EQUIPMENT WHILE PROTECTING IT FROM DAMAGING POWER SPIKES

13AC7672

24" LIGHT FIXTURE - .55AMP

13AC7674

48" LIGHT FIXTURE - .73AMP



NEW!



- 2 BULB FLUORESCENT FIXTURE
- GLARE FREE COVER
- IDEAL FOR WORK STATIONS AND ASSEMBLY BENCHES
- WHITE, BAKED ENAMEL FINISH
- 120V

13AC7673

24" LIGHT FIXTURE COVER - REPLACEMENT

13AC7675

48" LIGHT FIXTURE COVER - REPLACEMENT

NEW!



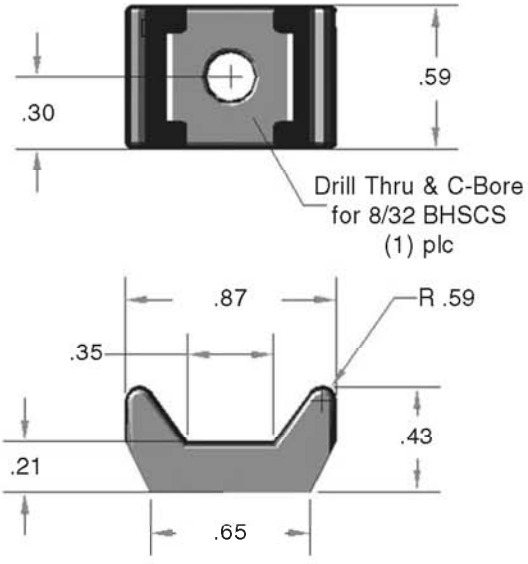
13AC7309

UNIVERSAL CABLE TIE BLOCK

NEW!

- FIBERGLASS REINFORCED NYLON
- CLEAN LOOK
- NO HOLES TO DRILL
- BLACK IN COLOR

Hardware Included!





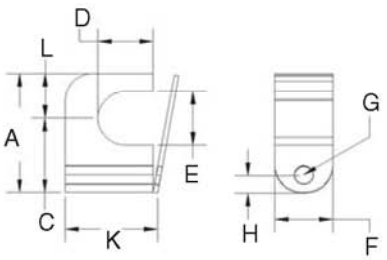
TUBING CLAMPS

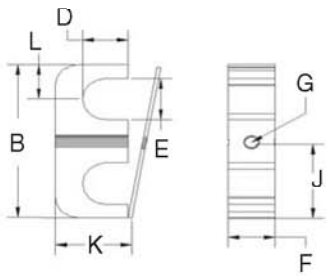
SINGLE SLOT TUBING CLAMPS						
13AC	7500	7501	7502	7503	7504	7505
Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
A	.88	.88	1.06	1.34	1.66	1.66
B	N/A	N/A	N/A	N/A	N/A	N/A
C	.61	.61	.73	.88	1.04	1.01
D	.12	.24	.36	.59	.75	.95
E	.13	.25	.38	.50	.75	1.00
F	.47	.47	.63	.78	.78	.78
G	.25	.25	.25	.25	.25	.25
H	.25	.24	.27	.25	.25	.25
J	N/A	N/A	N/A	N/A	N/A	N/A
K	.41	.41	.59	.97	1.19	1.19
L	.27	.27	.34	.47	.62	.65
lbs.	.004	.004	.008	.016	.020	.023

DOUBLE SLOT TUBING CLAMPS						
13AC	7506	7507	7508	7509	7510	7511
Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"
A	N/A	N/A	N/A	N/A	N/A	N/A
B	1.22	1.22	1.66	2.09	2.75	2.75
C	N/A	N/A	N/A	N/A	N/A	N/A
D	.12	.24	.36	.59	.75	.95
E	.13	.25	.38	.50	.75	1.00
F	.47	.47	.63	.78	.78	.78
G	.25	.25	.25	.25	.25	.25
H	.25	.24	.27	.25	.25	.25
J	N/A	N/A	N/A	N/A	N/A	N/A
K	.41	.41	.59	.97	1.19	1.19
L	.27	.27	.34	.47	.62	.65
lbs.	.005	.006	.011	.025	.027	.036

Recommended Hardware						
Extrusion Size	13AC7500 13AC7506	13AC7501 13AC7507	13AC7502 13AC7508	13AC7503 13AC7509	13AC7504 13AC7510	13AC7505 13AC7511
10	13FA3305	13FA3305	13FA3311	13FA3334	13FA3360	13FA3362
15	13FA3305	13FA3311	13FA3306	13FA3334	13FA3360	13FA3362

10 series: Include (1) 10FA3121 with each bolt and tube clamp
15 series: Include (1) 15FA3506 with each bolt and tube clamp



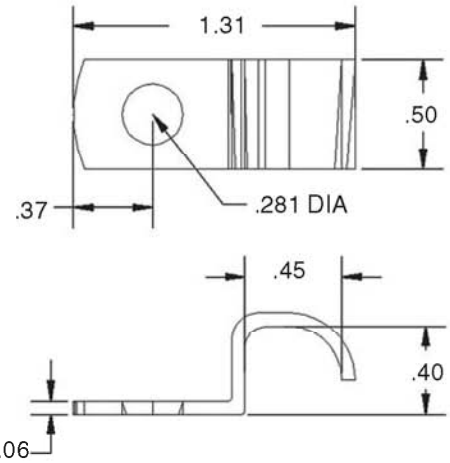


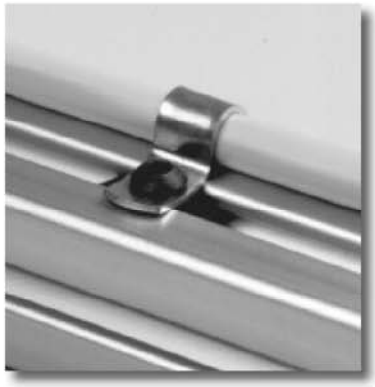
13AC7311

UNIVERSAL WIRE CLAMP

NEW!

Hardware Included!



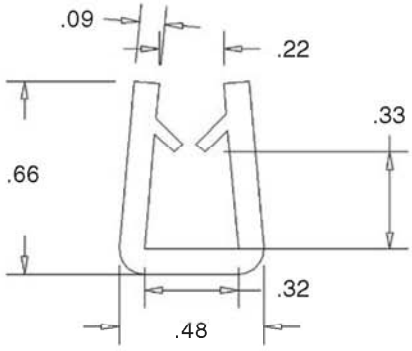


- ZINC PLATED STEEL
- CLEAN LOOK
- NO HOLES TO DRILL
- CLAMPS WIRES, CABLES, AND HOSES TOGETHER

13AC7700

PLASTIC SAFEY EDGING MATERIAL

NEW!





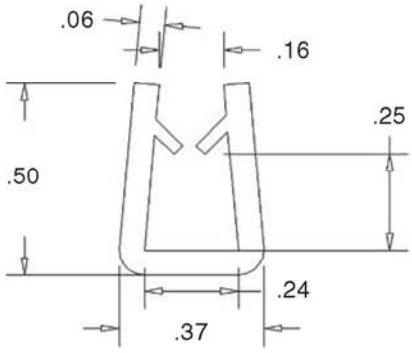
- EASY TO INSTALL
- PREVENTS INJURIES
- FLEXIBLE AND DURABLE
- BLACK PVC SHELL WITH METAL CORE
- ECONOMICAL

Positive gripping power locks trim in place

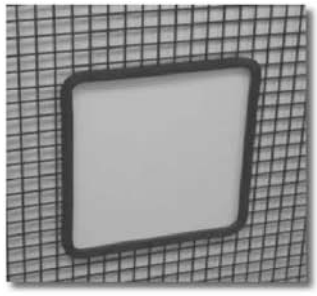
13AC7702

WIRE SAFEY EDGING MATERIAL

NEW!







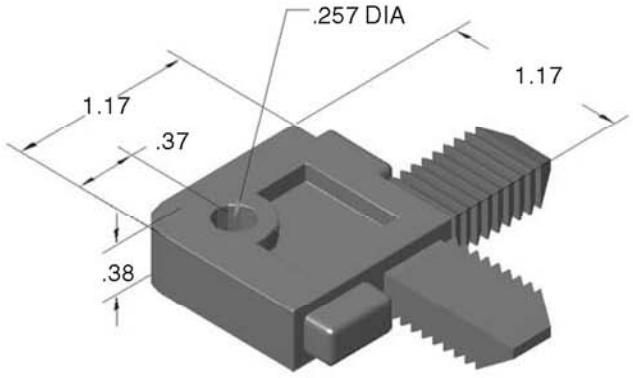
- EASY TO INSTALL
- PREVENTS INJURIES
- FLEXIBLE AND DURABLE
- BLACK PVC SHELL WITH METAL CORE
- ECONOMICAL

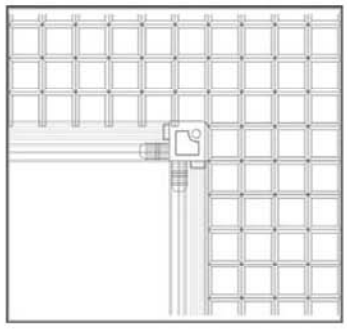
Positive gripping power locks trim in place

13AC7730

90° INTERNAL MESH SLEEVE CONNECTOR

NEW!





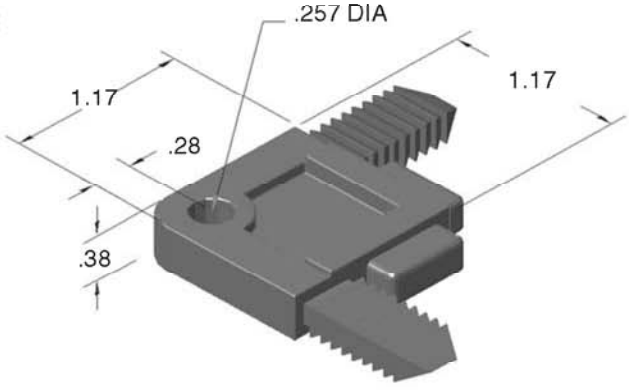
- CREATE REMOVABLE WIRE PANELS
- USED FOR INTERNAL JOINTS
- CLEAN LOOK

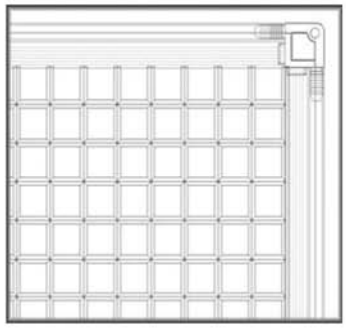
- Use 13MA9093 for clearance notch

13AC7732

90° EXTERNAL MESH SLEEVE CONNECTOR

NEW!





- CREATE REMOVABLE WIRE PANELS
- USED FOR EXTENERAL JOINTS
- CLEAN LOOK

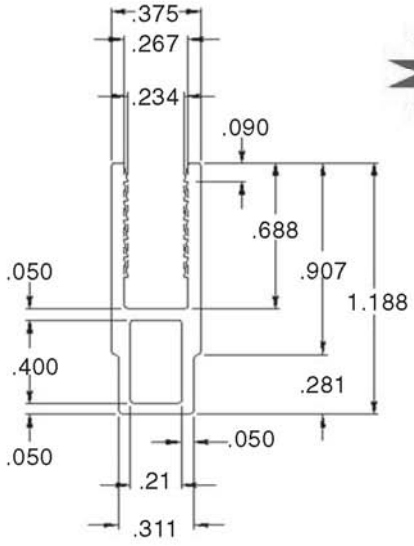
- Use 13MA9093 for clearance notch

13AC7734

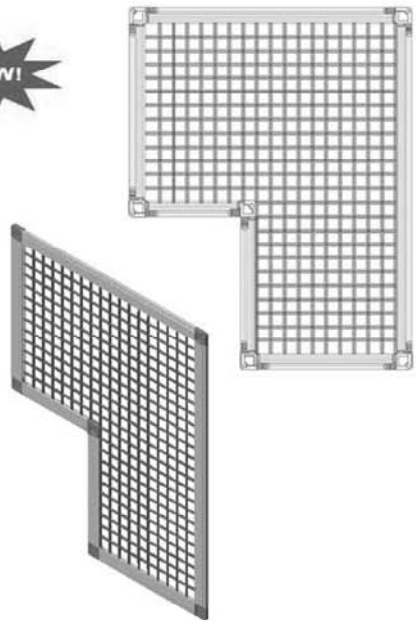
WIRE MESH SLEEVE MATERIAL

To calculate wire mesh size, subtract .53" to length and width of outside frame dimensions measuring from TSlot CL to TSlot CL

- MATERIAL IS SOLD BY THE INCH
- MAXIMINUM LENGTH = 120.00"
- CUT CHARGE = 13MA9070



NEW!

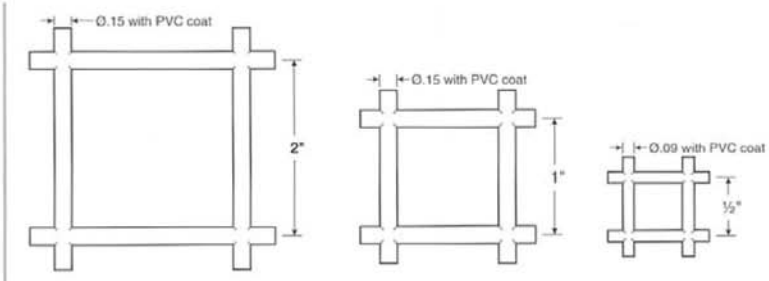


- CLEAR ANODIZED ALUMINUM
- CREATE REMOVABLE MESH PANELS
- CLEAN LOOK

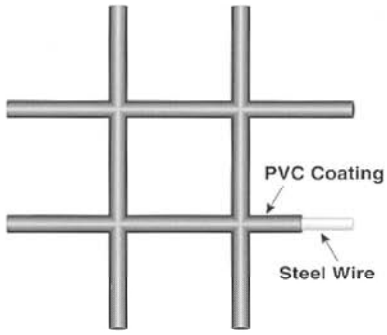
WIRE MESH / EXPANDED METAL PANELS

Part Number	PVC Coated Wire Cloth Description	Lbs./Sq.Ft.
13PA8320	1" x 1" BLACK 48" x 96"	1.30
13PA8321	1" x 1" YELLOW 48" x 96"	1.30
13PA8322	1/2" x 1/2" BLACK 48" x 96"	.650
13PA8324	1/2" x 1/2" YELLOW 48" x 96"	.650
13PA8325	2" x 2" YELLOW 48" x 96"	1.30
13PA8326	2" x 2" BLACK 48" x 96"	1.30

Part Number	PVC Coated Expanded Metal Description	Lbs./Sq.Ft.
13PA8328	1" x 1" BLACK 48" x 96"	1.30
13PA8329	1" x 1" YELLOW 48" x 96"	1.30
13PA8327	1/2" x 1/2" ORANGE 48" x 96"	.650



NEW!



- Permits air, light, and sound transmission for safe monitoring of machines
- Build OSHA-compliant machine enclosures and perimeter guards quickly
- Material: Galvanized welded steel wire core with fuse-bonded PVC coating
- Works with all Faztek extrusion profiles

MISCELLANEOUS PANELS

Part Number	Work Area Accessories Description	Lbs./Sq.Ft.
13PA8370	1/4" Dry Erase Board 48" x 96"	1.70
13PA8371	1/4" Pegboard 48" x 96"	1.00

Part Number	Stain Resistant Cloth Covered Tack Boards Description	Lbs./Sq.Ft.
13PA8360	3/4" Steel Gray 48" x 96"	1.70

PLASTIC PANELS

Part Number	Acrylic Panels Description	Lbs./Sq.Ft.
13PA8301	1/4" CLEAR 48"x 96"	1.45
13PA8304	3/16" CLEAR 48" x 96"	.84
13PA8307	1/4" BRONZE 48" x 96"	1.45
13PA8308	3/16" BRONZE 48" x 96"	.84

Part Number	Polycarbonate Panels Description	Lbs./Sq.Ft.
13PA8309	1/4" CLEAR 48" x 96"	1.50
13PA8310	3/16" CLEAR 48" x 96"	1.15
13PA8311	1/4" BRONZE 48" x 96"	1.50
13PA8312	3/16" BRONZE 48" x 96"	1.15
13PA8306	1/4" GRAY (SMOKED) 48" x 96"	1.50
13PA8305	1/4" BLACK 48" x 96"	1.15
13PA8350	1/8" CLEAR 48" x 96"	.75
13PA8351	1/8" GRAY (SMOKED) 48" x 96"	.75
13PA8352	1/8" BLACK 48" x 96"	.75

Part Number	Alumalite Panels Description	Lbs./Sq.Ft.
13PA8365	1/4" BLUE / WHITE 48" x 96"	1.50
13PA8366	1/4" BLUE / BLACK 48" x 96"	1.15
13PA8367	1/4" BLUE / BLUE 48" x 96"	1.50

Part Number	6mm Expanded PVC Panels Description	Lbs./Sq.Ft.
13PA8340	6mm BLACK 48"x 96"	1.45
13PA8341	6mm GRAY 48" x 96"	.84
13PA8342	6mm YELLOW 48" x 96"	1.45
13PA8343	6mm WHITE 48" x 96"	.84

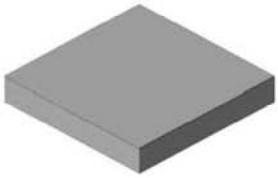
Part Number	3mm Expanded PVC Panels Description	Lbs./Sq.Ft.
13PA8344	3mm BLACK 48" x 96"	1.50
13PA8345	3mm GRAY 48" x 96"	1.15
13PA8346	3mm YELLOW 48" x 96"	1.50
13PA8347	3mm WHITE 48" x 96"	1.15

Part Number	3mm Di-Bond Panels Description	Lbs./Sq.Ft.
13PA8361	3mm WHITE 48" x 96"	1.70

Part Number	Black ABS Panels Description	Lbs./Sq.Ft.
13PA8313	1/4" 54" x 103"	1.70
13PA8314	3/16" 54" x 103"	1.00

13AC8700

SOUND ABSORBING MATERIAL
1" THICK FLAT FOAM PANEL

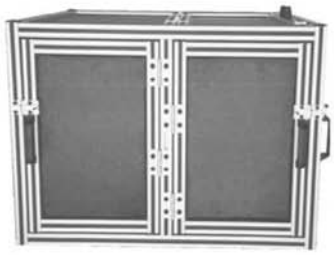


STOCK WIDTH = 54"

PRODUCT SOLD
BY THE SQUARE FOOT

NO GLUE
REQUIRED!

- SELF ADHESIVE BACKING
- EASY TO WORK WITH
- IDEAL MATERIAL FOR SOUND ENCLOSURES, MODULAR OFFICES, ETC...
- SEE BELOW TO CALCULATE THE SQUARE FOOTAGE OF CUT MATERIAL





AREA CALCULATION CHART

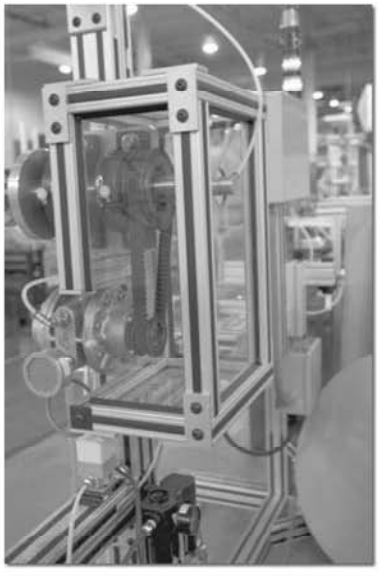
CALCULATE PANEL SIZES FOR USE IN T-SLOT

1. 10 series frames: Add .500" to length and width of inside frame dimensions
2. 15 series frames (except 15EX1515UL): Add .750" to length and width of inside frame dimensions
3. 15EX1515UL frames: Add .875" to length and width of inside frame dimensions

NEW!

LENGTH \	6"	12"	18"	24"	30"	36"	42"	48"	54"	60"
6"	.25	.50	.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50
12"	.50	1.00	1.50	2.00	2.50	3.00	3.50	4.00	4.50	5.00
18"	.75	1.50	2.25	3.00	3.75	4.50	5.25	6.00	6.75	7.50
24"	1.00	2.00	3.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00
30"	1.25	2.50	3.75	5.00	6.25	7.50	8.75	10.00	11.25	12.50
36"	1.50	3.00	4.50	6.00	7.50	9.00	10.50	12.00	13.50	15.00
42"	1.75	3.50	5.25	7.00	8.75	10.50	12.25	14.00	15.75	17.50
48"	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00
54"	2.25	4.50	6.75	9.00	11.25	13.50	15.75	18.00	20.25	22.50
60"	2.50	5.00	7.50	10.00	12.50	15.00	17.50	20.00	22.50	25.00
66"	2.75	5.50	8.25	11.00	13.75	16.50	19.25	22.00	24.75	27.50
72"	3.00	6.00	9.00	12.00	15.00	18.00	21.00	24.00	27.00	30.00
78"	3.25	6.50	9.75	13.00	16.25	19.50	22.75	26.00	29.25	32.50
84"	3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00
90"	3.75	7.50	11.25	15.00	18.75	22.50	26.25	30.00	33.75	37.00
96"	4.00	8.00	12.00	16.00	20.00	24.00	28.00	32.00	36.00	40.00
102"	4.25	8.50	12.75	17.00	21.25	25.50	29.75	34.00	38.25	42.00
108"	4.50	9.00	13.50	18.00	22.50	27.00	31.50	36.00	40.50	45.00

- **ROUND BOTH LENGTH AND WIDTH OF THE PANEL UP TO THE NEXT 6" INCREMENT AND USE THIS CHART TO CALCULATE THE SQUARE FOOTAGE.**



- In-Stock for quick delivery
- Panel cutting / machining services on page 169 and 329
- Call for custom machined panels

Panel gasket on pages
176-177, 333, & 382

UNIVERSAL PANEL & WIRE MACHINING SERVICES

SERVICE NO.	DESCRIPTION
13MA9080	CUTTING PLASTIC / WIRE ALL SIDES LESS THAN 48"
13MA9081	CUTTING PLASTIC / WIRE ANY SIDE GREATER THAN 48"
10/15_MA9083	ANCHOR FASTENER NOTCH FOR PANEL / WIRE **CHOOSE SERIES**
10/15_MA9084	END FASTENER NOTCH FOR PANEL / WIRE **CHOOSE SERIES**
10/15_MA9085	EXTRUSION CLEARANCE NOTCH FOR PANEL / WIRE **CHOOSE SERIES**
13MA9086	EDGE RADIUS FOR PLASTIC PANELS - **ALL SIDES**
13MA9088	DRILL THRU ON PLASTIC PANEL (UP TO .50 DIA HOLES)
13MA9089	90 ° CUTOUTS FOR PANEL / WIRE
13MA9090	DRILL / TAP THRU PLASTIC PANEL (UP TO 7/16-14 TAP THRU)
13MA9091	DRILL / C-SINK FOR PLASTIC PANEL (UP TO 5/16 C-SINK)
13MA9092	DRILL THRU ON PLASTIC PANEL (.501 DIA TO 5.00 DIA HOLES)
13MA9093	MESH SLEEVE NOTCH FOR PANEL / WIRE
13MA9094	EXTRUSION PROFILE NOTCH FOR PANEL / WIRE
13MA9096	GRABBER DOOR CATCH MACHINING FOR PLASTIC PANEL

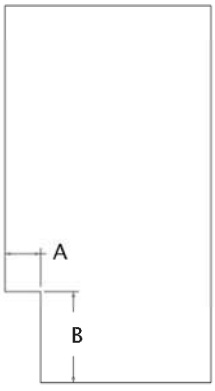
Contact Faztek to request a standard panel template!

- ***Please submit a drawing with any panel machining***
- ***A great compliment to our product offering***
- ***Contact Faztek for custom machined panels***

PANEL MACHINING DIMENSIONS

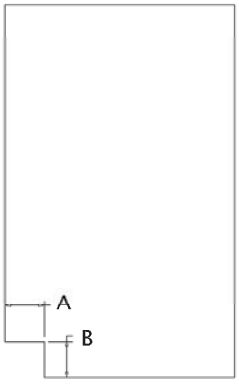
Notch For Anchor Fastener

SERIES	A	B
15 SERIES	.63	1.63
10 SERIES	.56	1.00



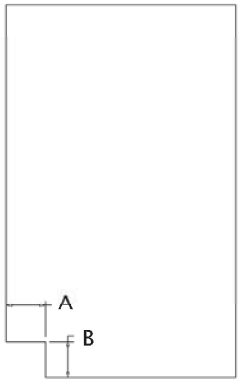
Notch For End Fastener

SERIES	A	B
15 SERIES	.63	.63
10 SERIES	.56	.56



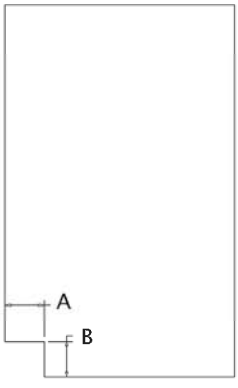
Notch For Extrusion Clearance

SERIES	A	B
15 SERIES	.63	.63
10 SERIES	.56	.56



Notch For Tri-Corner

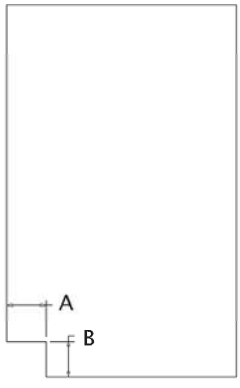
SERIES	A	B
15 SERIES	.50	.50
10 SERIES	.34	.34



Notch For Extrusion Profile

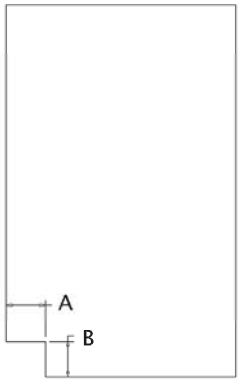
SERIES	A	B
15 SERIES	Ext + .56	Ext + .56
10 SERIES	Ext + .56	Ext + .56

ex.: 15EX1530 = 1.56 x 3.06



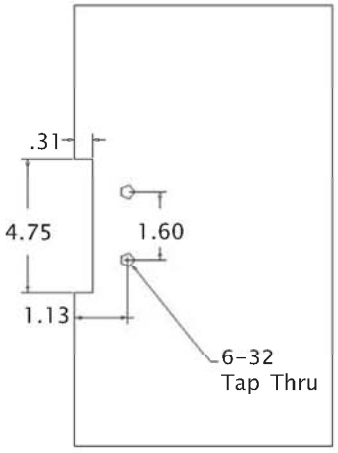
Notch For Mesh Sleeve

SERIES	A	B
13 SERIES	.67	.67

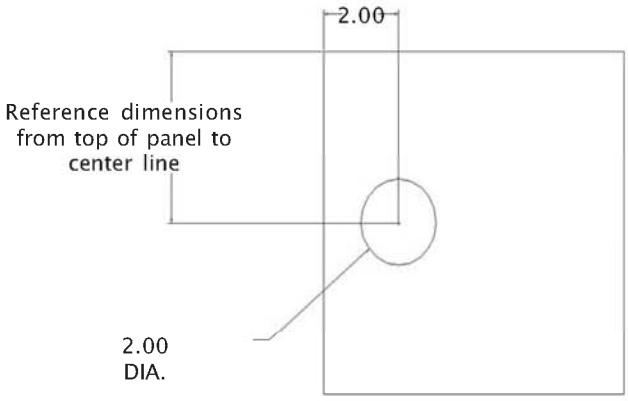


PANEL MACHINING DIMENSIONS

Notch For Grabber Door Catch



Notch For Grabber Door Handle



PANEL MACHINING FOR HINGES, HANDLES, PANEL RETAINERS, & PANEL MOUNT BLOCKS

PART NUMBER	DESCRIPTION	SPACING	FROM EDGE	HOLE DIA.
10AC7805	PANEL MOUNT BLOCK - FLUSH	N/A	.37	.312
10AC7805	PANEL MOUNT BLOCK - OUTSIDE	N/A	1.37	.312
10AC7810	1" PANEL RETAINER	N/A	.86	.312
10AC7814	2" PANEL RETAINER	1.00	.86	.312
10HI8215	PLASTIC ADJUSTABLE HINGE	1.25	.44	.312
13AC7300	SMALL PLASTIC HANDLE	3.68	1.50	.312
13AC7301	MEDIUM PLASTIC HANDLE	4.60	1.50	.375
13AC7302	LARGE PLASTIC HANDLE	7.05	1.50	.375
13AC7305	STEEL DOOR HANDLE	3.00	1.00	.203
15AC7110	1.5" PANEL RETAINER	N/A	1.28	.375
15AC7110	1.5" PANEL RETAINER (USING UL)	N/A	1.34	.375
15AC7113	1.5" PANEL RETAINER	1.50	1.28	.375
15AC7113	1.5" PANEL RETAINER (USING UL)	1.50	1.34	.375
15AC8700	PANEL MOUNT BLOCK - FLUSH	N/A	.44	.375
15AC8700	PANEL MOUNT BLOCK - OUTSIDE	N/A	1.94	.375
15HI8515	PLASTIC ADJUSTABLE HINGE	1.87	.69	.375
15AC8673	MAGNETIC DOOR CATCH	N/A	.60 / 1.00	.187

* When using panel mount blocks, subtract .060" from each side of the panel.

* When using panel stiffener, subtract 1.00" from panel height to determine length of panel stiffener.

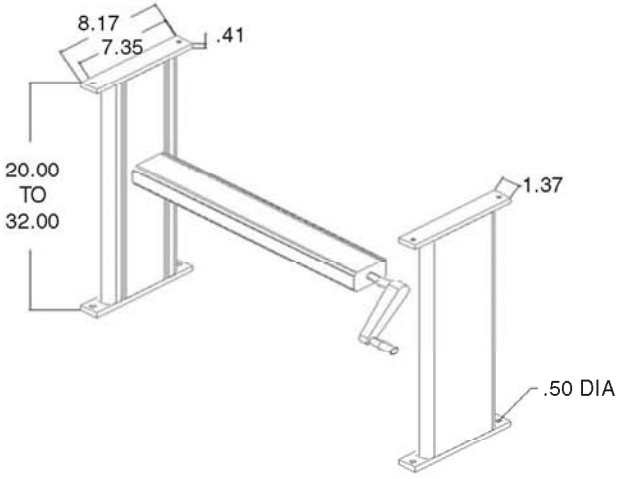
* When using door track, subtract .500" from inside dimensions.

13AC7910
ADJUSTABLE HYDRAULIC LIFT FOR TABLE TOPS
500LB CAPACITY

13AC7912
ADJUSTABLE HYDRAULIC LIFT FOR TABLE TOPS
750LB CAPACITY

NEW!





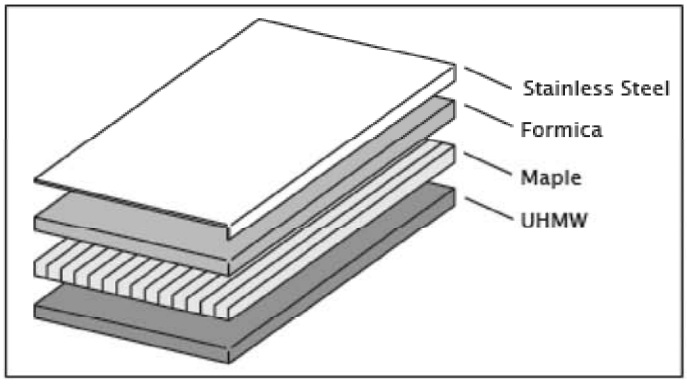
- 12" ADJUSTABLE STROKE WITH CAPACITIES UP TO 750LBS
- PROVIDES AN ERGONOMIC WORK SURFACE FOR A VARYING WORK-FORCE

13AC7xxx.xx-xx.xx
STAINLESS STEEL TOP - 12 GAUGE

13AC7xxx.xx-xx.xx
.75" FORMICA TOP - COLOR VARIES

13AC7xxx.xx-xx.xx
1.75" MAPLE TOP

13AC7xxx.xx-xx.xx
.75" THICK UHMW - BLACK IN COLOR
(anti-static UHMW available upon request)



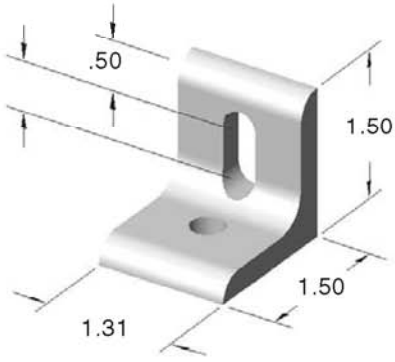
NEW!

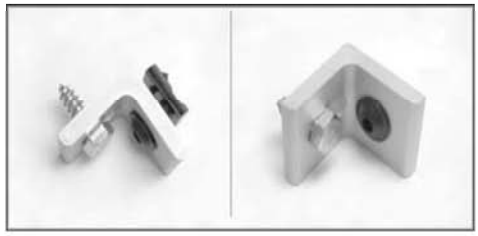
xxx.xx-xx.xx: Represents length and width values in whole numbers
ex.: 102-36 = 102.50" long x 36.25" wide top

13AC7816
MAPLE TOP MOUNTING BRACKET

13AC7818
FORMICA TOP MOUNTING BRACKET

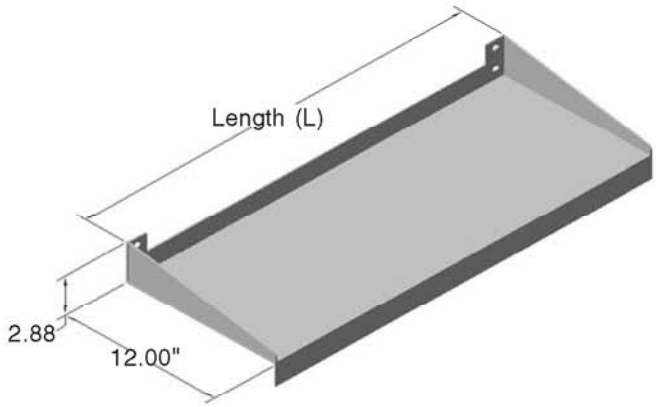
NEW!





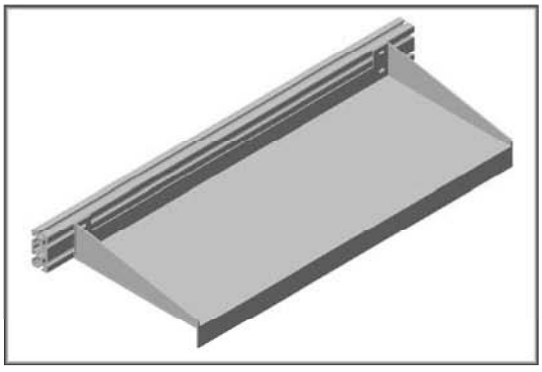
STAINLESS STEEL SHELVES

13AC7470 - 18"L x 12"W
13AC7471 - 24"L x 12"W
13AC7472 - 30"L x 12"W
13AC7473 - 36"L x 12"W
13AC7474 - 48"L x 12"W
13AC7475 - 60"L x 12"W
13AC7476 - 72"L x 12"W
13AC7477 - 84"L x 12"W





NEW!



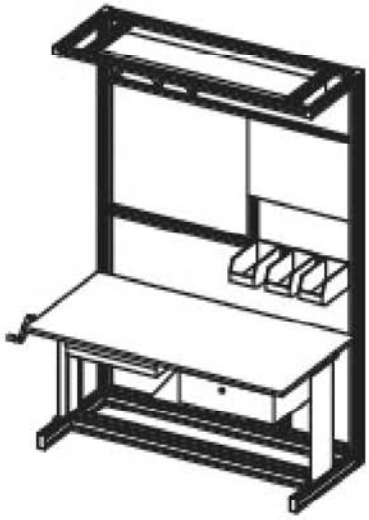
- GREAT FOR OVERHEAD STORAGE
- 75LBS. CAPACITY
- HEAVY GAUGE STAINLESS STEEL
- BOLT DIRECTLY TO EXTRUSIONS







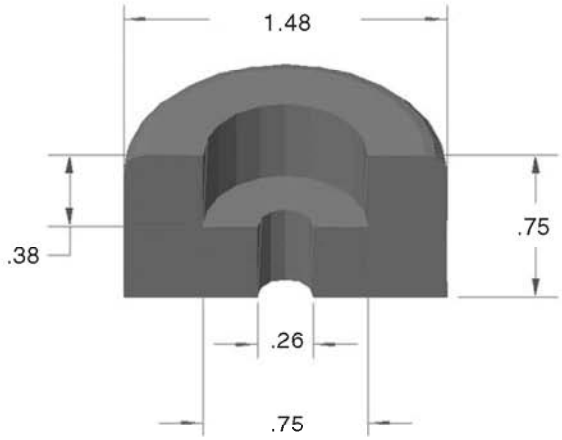


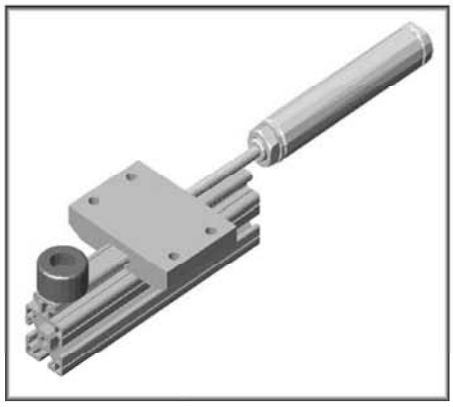


13AC7268
RUBBER STOP

NEW!

HARDWARE INCLUDED!





- BOLTS TO EXTRUSION
- BLACK RUBBER
- USED FOR SHOCK MOUNTS
- VIBRATION DAMPER



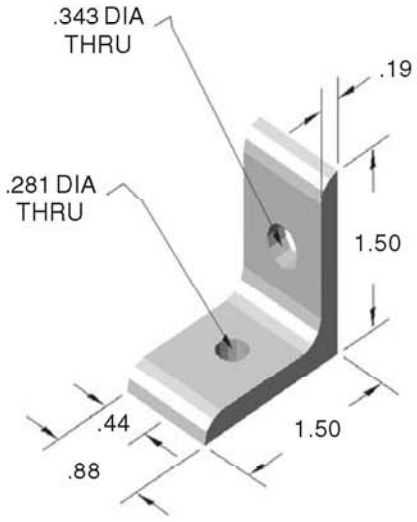
ENGINEERING WORK CENTER

ASSEMBLY STATIONS



13CB5000

TRANSITION
2 HOLE INSIDE CORNER BRACKET





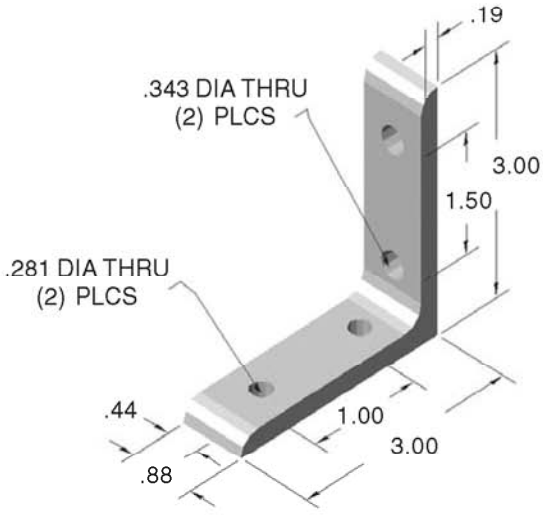
RECOMMENDED HARDWARE

Qty	Description	Part Number
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501
1	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 130-135 & 365-368

13CB5001

TRANSITION
4 HOLE INSIDE CORNER BRACKET





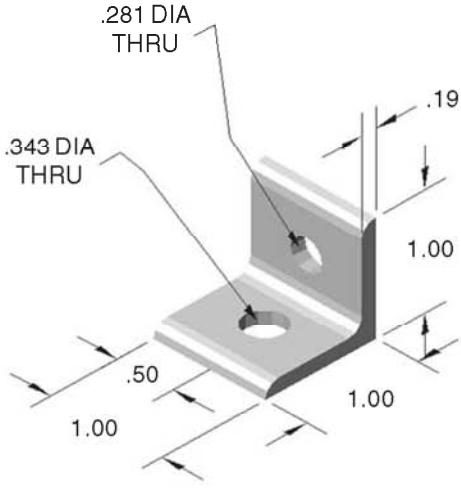
RECOMMENDED HARDWARE

Qty	Description	Part Number
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 130-135 & 365-368

13CB5002

TRANSITION
2 HOLE INSIDE CORNER BRACKET





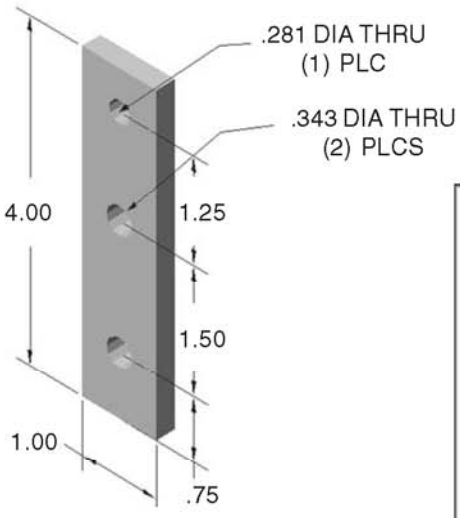
RECOMMENDED HARDWARE

Qty	Description	Part Number
1	5/16-18 x 1/2 FBHSCS	13FA3330
1	5/16-18 ECONOMY T-NUT	15FA3501
1	1/4-20 x 3/8 FBHSCS	13FA3308
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 130-135 & 365-368

13JP6000

TRANSITION
3 HOLE JOINING STRIP





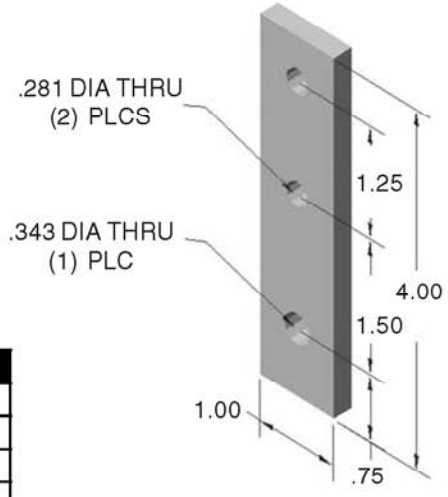
RECOMMENDED HARDWARE

Qty	Description	Part Number
2	5/16-18 x 5/8 FBHSCS	13FA3331
2	5/16-18 ECONOMY T-NUT	15FA3501
1	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 130-135 & 365-368

13JP6001

TRANSITION
3 HOLE JOINING STRIP





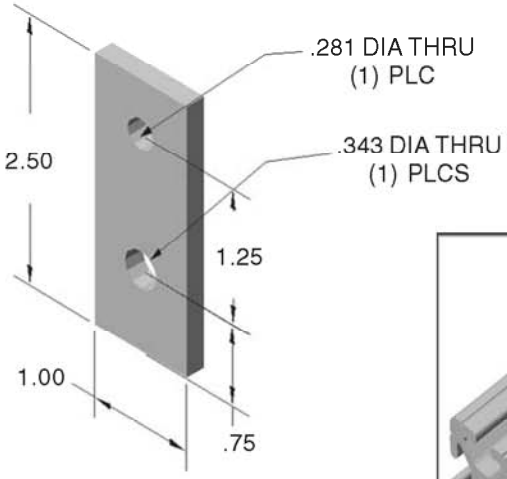
RECOMMENDED HARDWARE

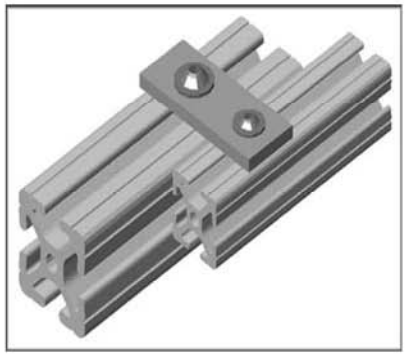
Qty	Description	Part Number
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 130-135 & 365-368

13JP6002

3RANSITION
2 HOLE JOINING STRIP



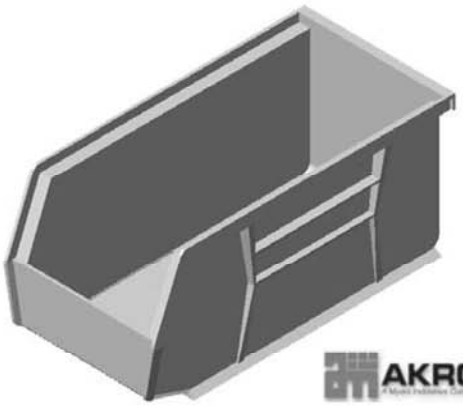


RECOMMENDED HARDWARE

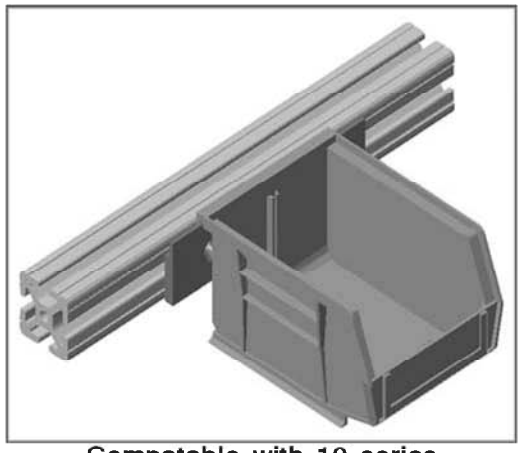
Qty	Description	Part Number
1	5/16-18 x 5/8 FBHSCS	13FA3331
1	5/16-18 ECONOMY T-NUT	15FA3501
1	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 130-135 & 365-368

AKROBINS®



- GREAT FOR KAN-BAN / KAISAN INVENTORY SYSTEMS !
- GREAT FOR WORKSTATIONS OR MATERIAL HANDLING RACKS !
- POLYPROPYLENE STORAGE BINS THAT HANG OR STACK !
- LABEL SLOT TO KEEP THINGS ORGANIZED !
- AVAILABLE IN RED, YELLOW, OR BLUE !



Compatable with 10 series and 15 series extrusions

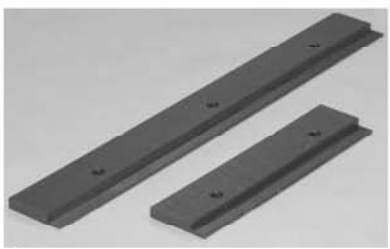
- Specify Color When Ordering
  Example: 13AC7202-BLU

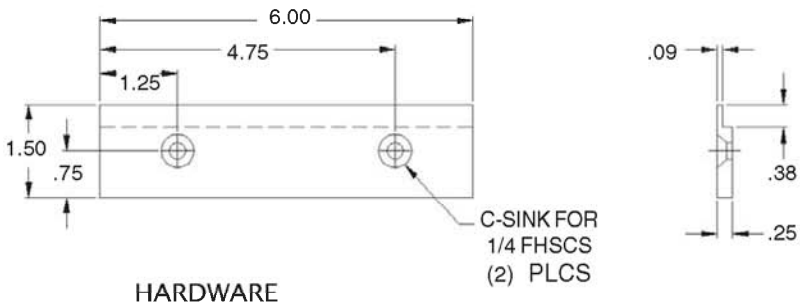
BLU =Blue
RED = Red
YEL = Yellow

OUTSIDE DIMENSIONS			INSIDE DIMENSIONS			Lbs.	Part Number
L	W	H	L	W	H		
5.38"	4.13"	3"	4.75"	3.44"	2.81"	.12	13AC7202
7.38"	4.13"	3"	6.75"	3.44"	2.81"	.25	13AC7203
10.88"	5.50"	5"	10.25"	4.38"	4.75"	.63	13AC7204
10.88"	11.00"	5"	10.25"	10.00"	4.75"	.97	13AC7205
10.75"	8.25"	7"	10.00"	6.56"	6.75"	1.16	13AC7206
14.75"	8.25"	7"	14.00"	6.56"	6.75"	2.17	13AC7207
14.75"	16.50"	7"	14.00"	14.75"	6.75"	2.37	13AC7208
18.00"	8.25"	9"	17.13"	6.50"	8.25"	2.29	13AC7209
18.00"	16.50"	11"	17.13"	14.88"	10.50"	3.74	13AC7210

13AC2101

6" AKROBIN CONTAINER HANGER

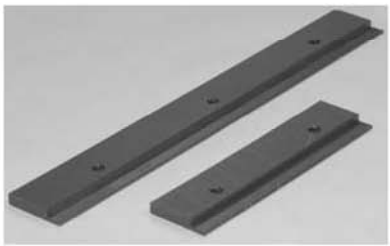


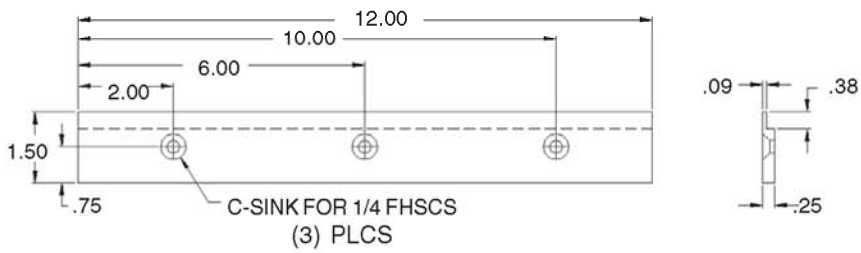


HARDWARE
INCLUDED!

13AC2102

12" AKROBIN CONTAINER HANGER



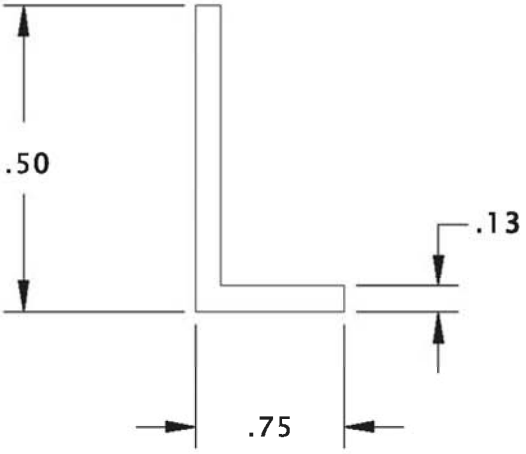


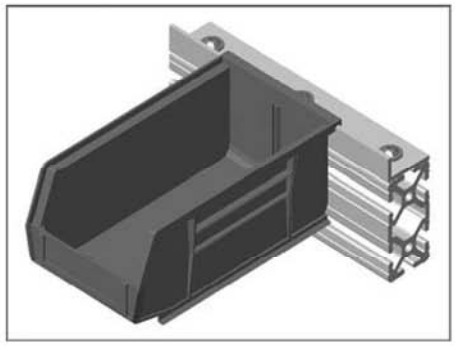
HARDWARE
INCLUDED!

13AC2105

PARTS CONTAINER HANGER PROFILE







- MATERIAL IS SOLD BY THE INCH
- MAXIMINUM LENGTH = 120.00"
- CUT CHARGE = 13MA9070



MOBILE CONVEYOR

IN-PLANT OFFICES



ASSEMBLY TOOLS

Part No.	Description
13TL1201	BALL END T-HANDLE DRIVER-3/16"
13TL1202	BALL END T-HANDLE DRIVER-1/4"
13TL1203	BALL END T-HANDLE DRIVER-5/32"
13TL1206	BALL END T-HANDLE DRIVER-M4
13TL1207	BALL END T-HANDLE DRIVER-M5
13TL1208	BALL END T-HANDLE DRIVER-M6

BONDHUS



Part No.	Description
13TL1210	T-HANDLE DRIVER-5/32"
13TL1312	T-HANDLE DRIVER-M4
13TL1313	T-HANDLE DRIVER-M5



NEW!

Part No.	Description
13TL1301	BALL END HEX WRENCH -3/16"
13TL1302	BALL END HEX WRENCH-1/4"
13TL1303	BALL END HEX WRENCH-5/32"
13TL1306	BALL END HEX WRENCH-M4
13TL1307	BALL END HEX WRENCH-M5
13TL1308	BALL END HEX WRENCH-M6



- ALLOWS FOR ANGLE ENTRY UP TO 25°
- CORROSION RESISTANT
- PROTANIUM™ HIGH TORQUE STEEL
- T-HANDLES EQUIPPED WITH CUSHION GRIP

Part No.	Description
13TL1501	BALL END POWER BIT-3/16"
13TL1502	BALL END POWER BIT-1/4"
13TL1801	BALL END POWER BIT-M5
13TL1802	BALL END POWER BIT-M6



Protanium HIGH TORQUE STEEL

Part No.	Description
13TL1401	BALL END FOLD OUT TOOL - STD
13TL1402	BALL END FOLD OUT TOOL - METRIC



NEW!

The only assembly tools needed for Faztek frames!

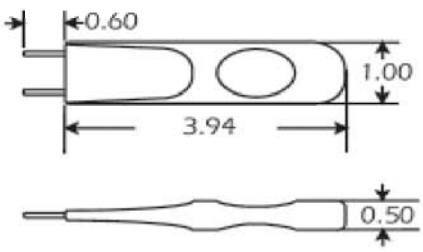
Part No.	Description
13TL1300	ALLEN WRENCH LEVERAGE BAR

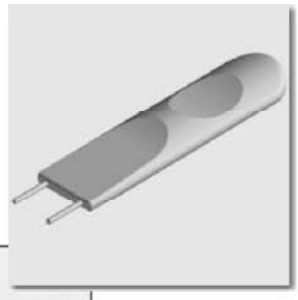


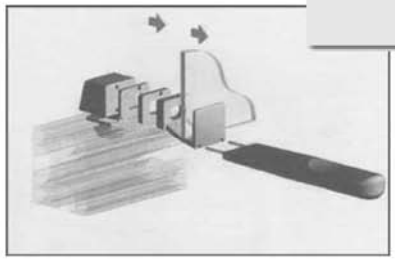
ASSEMBLY/MACHINING TOOLS

13TL1600
CLIP BLOCK TOOL

NEW!







13TL1700
DEAD BLOW MALLET

NEW!

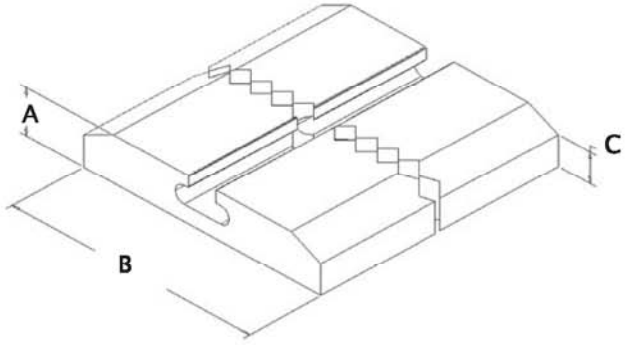


STRUCTURAL SHAPES

LINEAR GUIDE BEARING PROFILE

A	B	C	lbs. / in	Part No.	Cut Charge
1.50	.56	.31	.048	15SS8049	13MA9070

- Material is 6063-16 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 145"

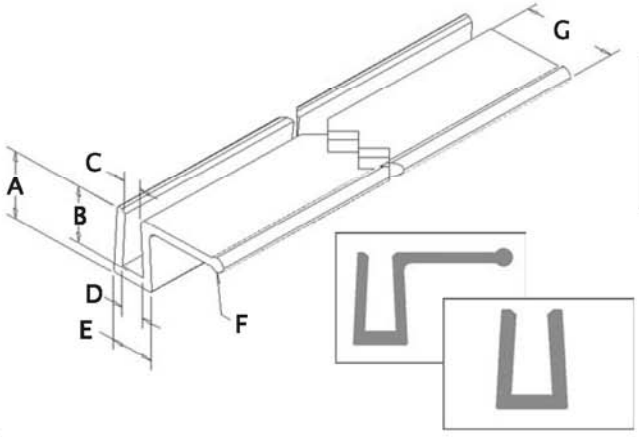


NEW!

PANEL STIFFENER

A	B	C	D	E	F	G	lbs. / in	Part No.	Cut Charge
.71	.60	.18	.24	.42	.15	N/A	.12	13AC7720	13MA9070
.71	.60	.18	.24	.42	.15	.95	.14	13AC7722	13MA9070

- Material is 6063-T6 Aluminum
- Material supplied with a clear anodize finish
- Stock Length is 145"



STRUCTURAL SHAPES

Flat Stock

A	B	lbs. / in	Part No.	Cut Charge
1.00	.19	.019	10SS7013	13MA9070
1.00	.25	.025	10SS7018	13MA9070
1.00	.50	.049	10SS7011	13MA9070
1.50	.25	.037	15SS8035	13MA9070
1.50	.50	.074	10SS7016	13MA9070
1.50	.75	.110	15SS8012	13MA9070
2.00	.19	.037	10SS7014	13MA9070
2.00	.50	.098	10SS7008	13MA9070
2.50	.50	.122	10SS7012	13MA9070
3.00	.19	.056	10SS7015	13MA9071
3.00	.25	.074	15SS8008	13MA9071
3.00	.75	.221	15SS8011	13MA9071
4.00	.19	.074	10SS7007	13MA9071
4.00	.25	.098	15SS8048	13MA9071
4.00	.50	.196	10SS7017	13MA9071
4.00	.75	.298	15SS8020	13MA9071
4.50	.25	.110	15SS8009	13MA9071
6.00	.25	.147	15SS8010	13MA9071
6.00	.38	.220	15SS8018	13MA9071

- Material is 6061-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 144"

Angle Stock

A	B	C	lbs. / in	Part No.	Cut Charge
1.00	1.00	.13	.019	10SS7022	13MA9070
1.00	1.00	.19	.025	10SS7009	13MA9070
** 1.00	2.00	.19	.049	10SS7002	13MA9070
1.50	1.50	.19	.037	15SS8016	13MA9070
1.50	1.50	.25	.074	15SS8015	13MA9070
** 1.50	3.00	.25	.110	15SS8000	13MA9070
** 2.00	2.00	.19	.037	10SS7000	13MA9070
3.00	3.00	.19	.098	10SS7021	13MA9071
3.00	3.00	.25	.122	15SS8001	13MA9071

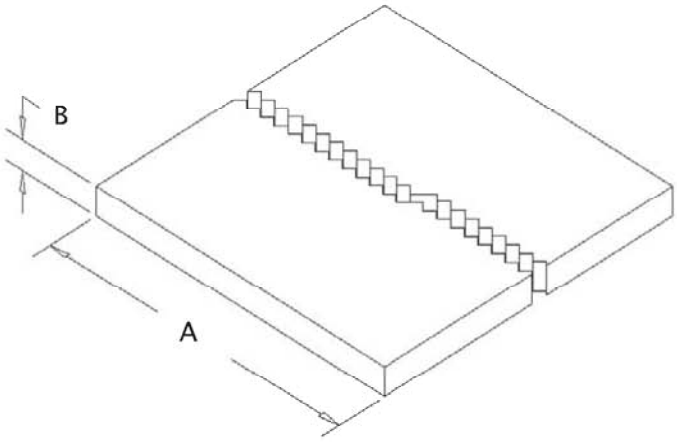
** Material is 6063-T6 Aluminum
** Stock length is 145"
- Material is 6061-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 144"

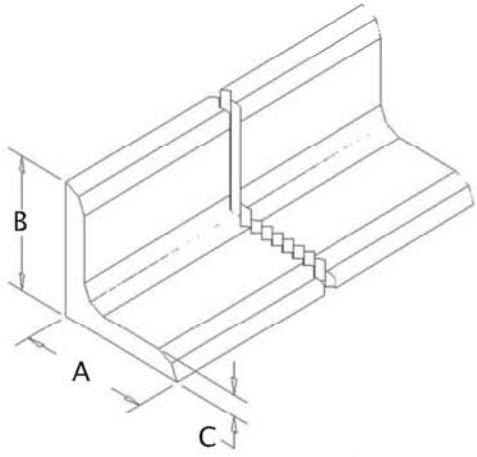
Gusset Angle Stock

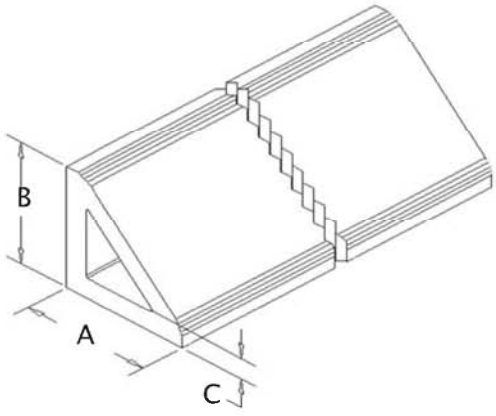
A	B	C	lbs. / in	Part No.	Cut Charge
1.00	1.00	.13	.053	10SS7003	13MA9070
1.50	1.50	.25	.107	15SS8002	13MA9070
2.00	2.00	.19	.118	10SS7001	13MA9070
3.00	3.00	.25	.235	15SS8003	13MA9071

- Material is 6063-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 145"

- Another stop at your Supercenter
- Design it your way
- Machine it your way
- No minimum orders
- Cost effective





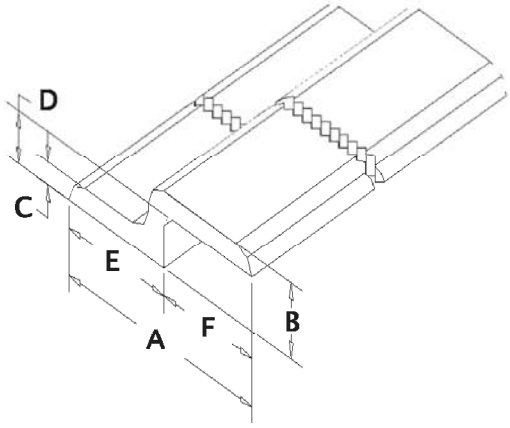


STRUCTURAL SHAPES

Retainer Angle Stock

A	B	C	D	E	F	lbs. / in	Part No.	Cut Charge
1.94	.56	.19	.38	1.0	.94	.042	10SS7004	13MA9070
2.88	.84	.25	.59	1.5	1.38	.085	15SS8004	13MA9070

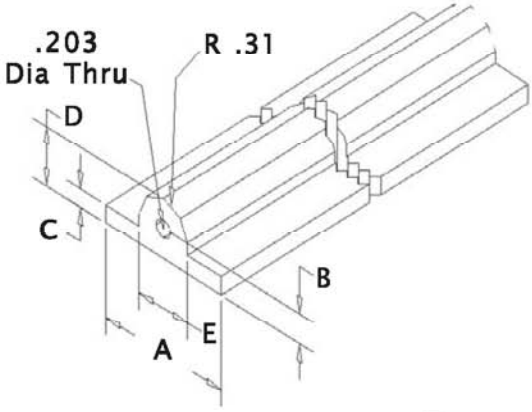
- Material is 6063-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 145"



Deadbolt Latch Stock

A	B	C	D	E	lbs. / in	Part No.	Cut Charge
1.50	.56	.31	.63	.63	.048	15SS8046	13MA9070

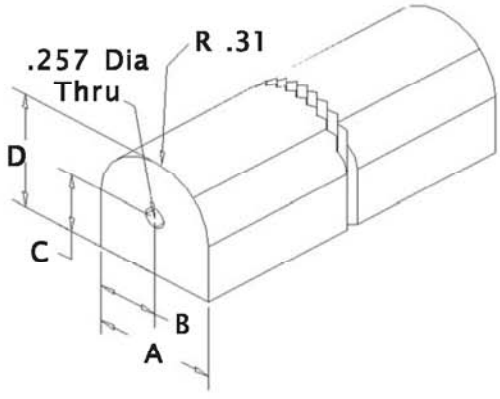
- Material is 6063-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 145"



Pivot Nub Stock

A	B	C	D	lbs. / in	Part No.	Cut Charge
1.50	.75	.75	1.60	.205	15SS8045	13MA9070

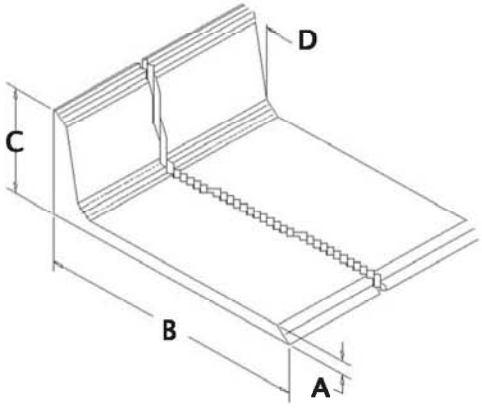
- Material is 6063-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 145"



Floor Mount Angle Stock

A	B	C	D	lbs. / in	Part No.	Cut Charge
.25	5.00	2.00	10°	.195	15SS8005	13MA9071

- Material is 6063-T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 145"

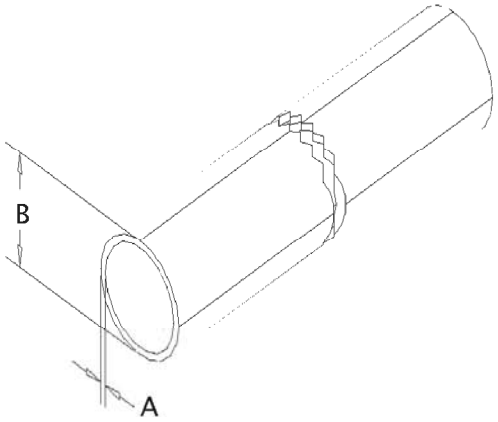


STRUCTURAL SHAPES

Aluminum Tube Stock

A	B	lbs. / in	Part No.	Cut Charge
.13	1.00	.034	13SS8001	13MA9070
.13	1.50	.036	15SS8019	13MA9070

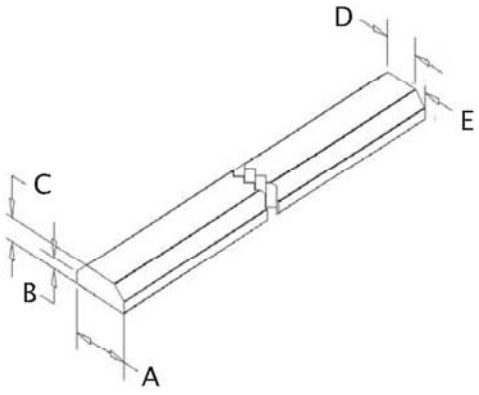
- Material is 6061 T6 Aluminum
- Material supplied with a mill finish
- Contact Faztek for a quote on anodize finish
- Stock length is 144"



Standard T-Nut Profile

A	B	C	D	E	lbs. / in	Part No.	Cut Charge
.43	.09	.17	.25	45°	.042	10SS7030	13MA9070
.63	.12	.25	.37	45°	.085	15SS8006	13MA9070

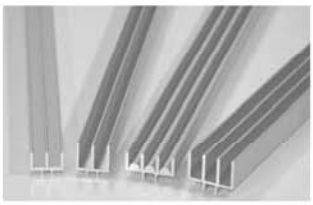
- Material is 12L14 low carbon steel
- Material not recommended for use over 36"
- Custom t-nuts FAST



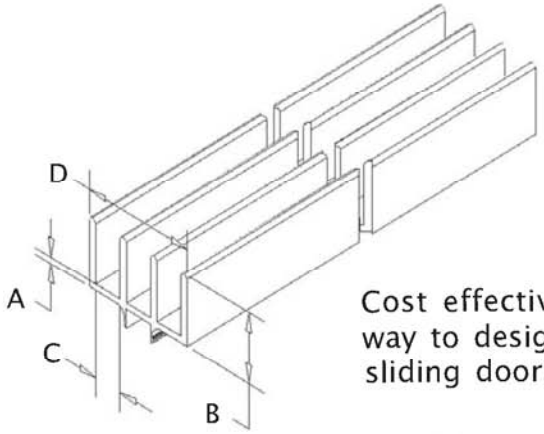
UPPER DOOR TRACK

A	B	C	D	lbs. / in	Part No.	Cut Charge
.06	.69	.28	.75	.017	10AC7901	13MA9070
.06	.65	.27	1.13	.027	15AC8780	13MA9070

- Material is 6063-T6 Aluminum
- Material supplied with a clear anodize finish
- Stock Length is 145"



- To get panel dimension subtract .50" from the overall height of opening
- Snap fit
- Sliding door locks on page 117
- Lift-out capabilities

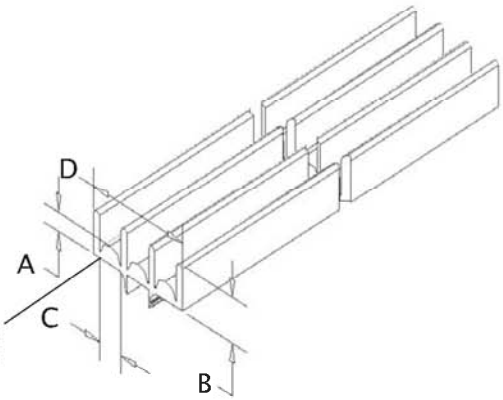


Cost effective way to design sliding doors!

LOWER DOOR TRACK

A	B	C	D	lbs. / in	Part No.	Cut Charge
.06	.69	.28	.75	.013	10AC7902	13MA9070
.06	.65	.27	1.13	.027	15AC8781	13MA9070

- Material is 6063-T6 Aluminum
- Material supplied with a clear anodize finish
- Stock Length is 145"



Radii in track reduces friction between panel and aluminum

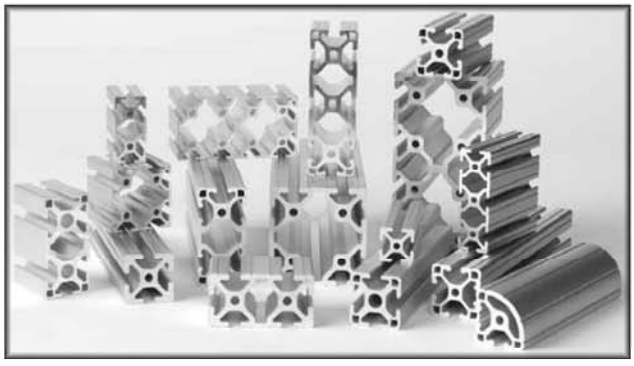
Plastic panels on page 243!

SECTION 10

10 SERIES

- EXTRUSIONS -

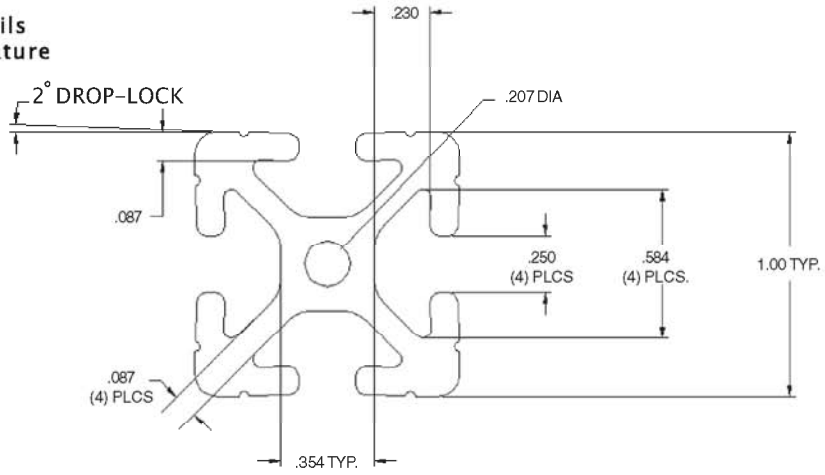
EXTRUSIONS



10EX1010

1.0" x 1.0" T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



MATERIAL SPECIFICATIONS

10EX1010 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.532 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .0463" ^{4}
	IY = .0463" ^{4}
ESTIMATED AREA	.443 Sq. In.

For 10 series machining services, see pages 323-329

Applications for 10EX1010:

- *End of Arm Tooling*
- *Test Stands*
- *Housekeeping Carts / Racks*
- *Machine Guarding*
- *Material Stands*

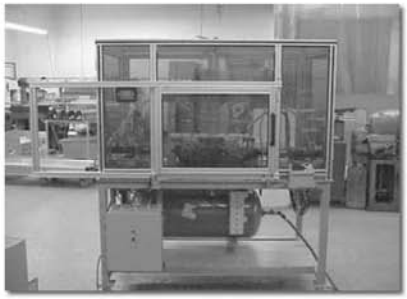


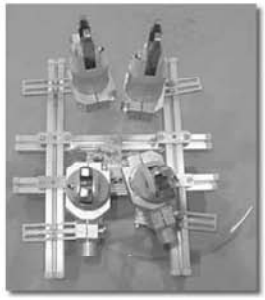
TEST STATION

BROOM STAND



GUARDING FOR SPECIAL MACHINES





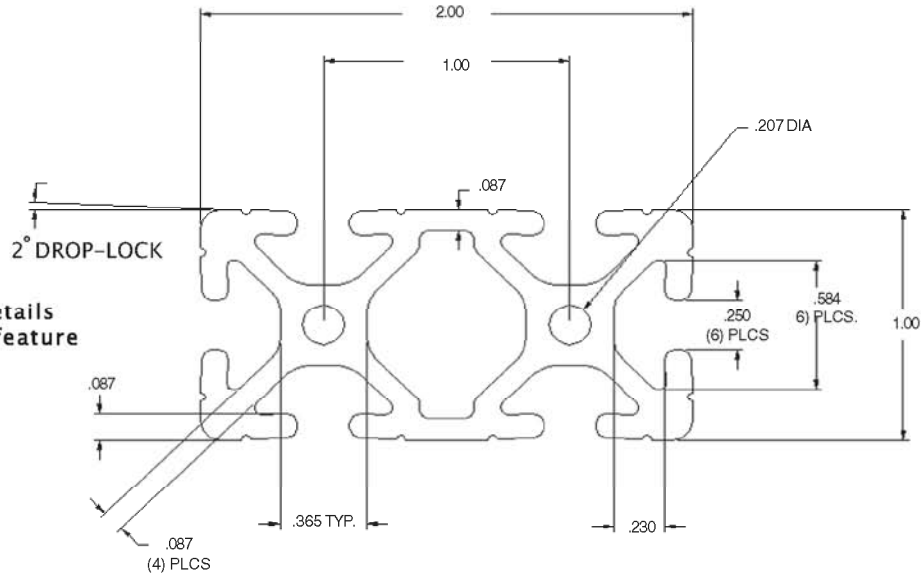
END OF ARM TOOLING



CARPET STAND

10EX1020

1.0" x 2.0" T-SLOTTED ALUMINUM EXTRUSION



See page 21 for details on the drop-lock feature

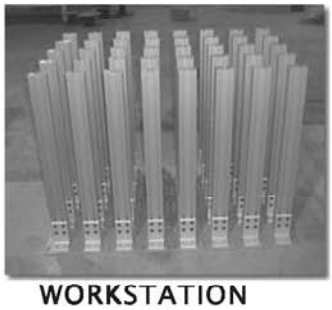
MATERIAL SPECIFICATIONS

10EX1020 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.954 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .0834" ^{4}
	IY = .3137" ^{4}
ESTIMATED AREA	.795 Sq. In.

For 10 series machining services, see pages 323-329

Applications for 10EX1020:

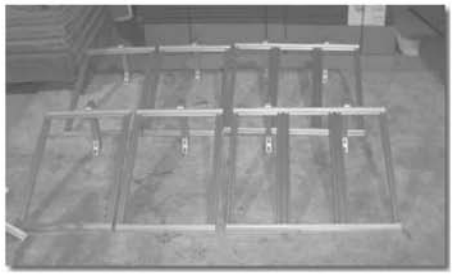
- *Small Bases for Machines or Fixtures*
- *Small Workstations*
- *Conveyors*
- *Small Test Stations*



WORKSTATION LEGS

CYLINDER MOUNTS





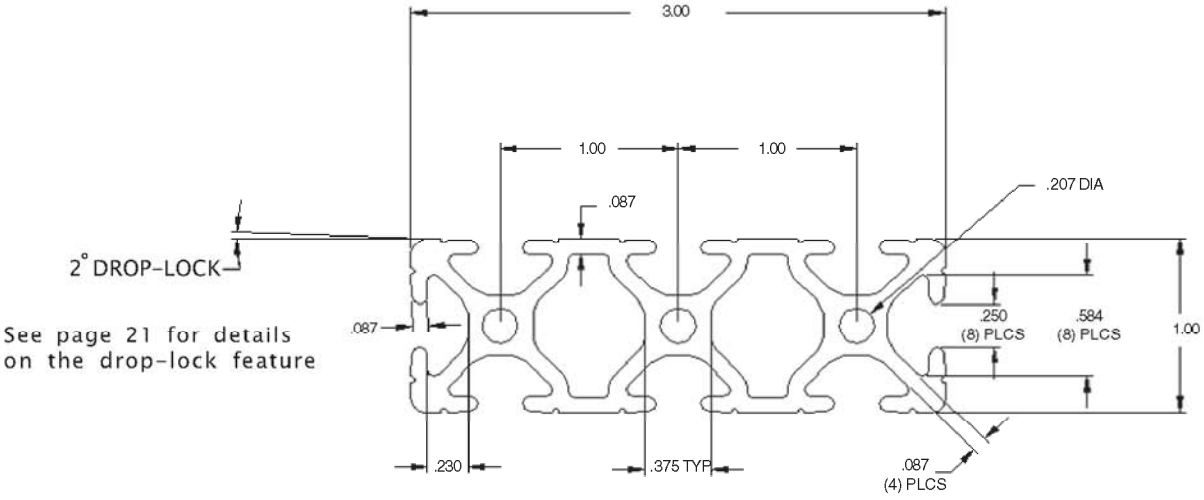
BIN STANDS

MOBILE CABINETS



10EX1030

1.0" x 3.0" T-SLOTTED ALUMINUM EXTRUSION



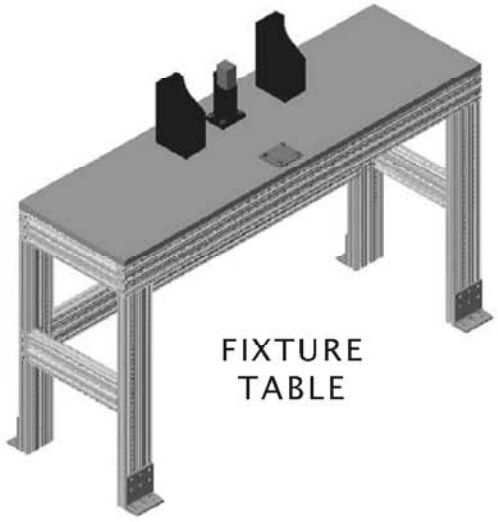
MATERIAL SPECIFICATIONS

10EX1030 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.800 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1202" ^{4}
	IY = .9769" ^{4}
ESTIMATED AREA	1.146 Sq. In.

For 10 series machining services, see pages 323-329

Applications for 10EX1030:

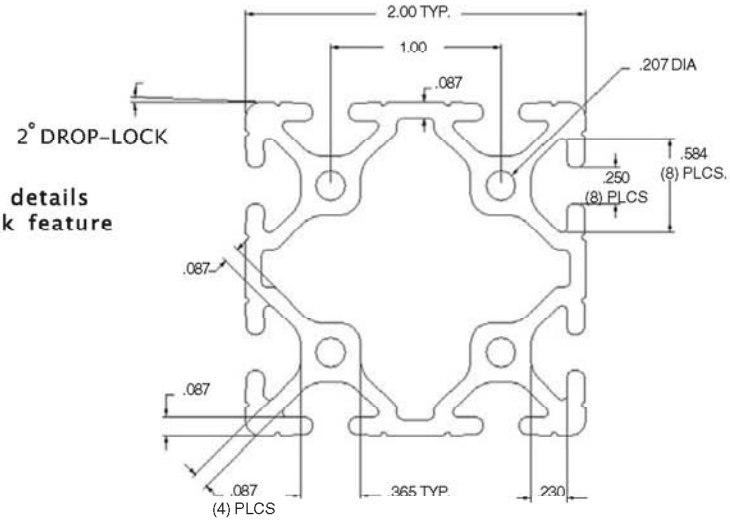
- ***Conveyors***
- ***Custom Machine Bases***
- ***Custom Workstations***
- ***Light Duty Material Handling***


FIXTURE TABLE


CONVEYOR

10EX2020

2.0" x 2.0" T-SLOTTED ALUMINUM EXTRUSION



See page 21 for details on the drop-lock feature

MATERIAL SPECIFICATIONS

10EX2020 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.490 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .5554"^{4}
	IY = .5554"^{4}
ESTIMATED AREA	1.242 Sq. In.

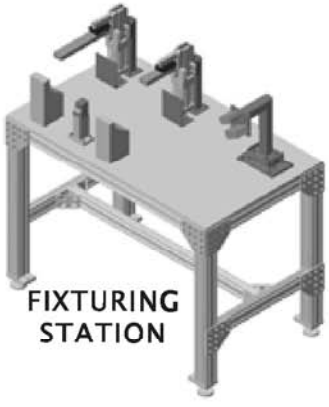
For 10 series machining services, see pages 323-329

Applications for 10EX2020:

- ***Medium Duty Machine Bases***
- ***In Plant Offices***
- ***Medium Duty Material Handling***
- ***Light Duty Mezzanines***
- ***Robot Stands***

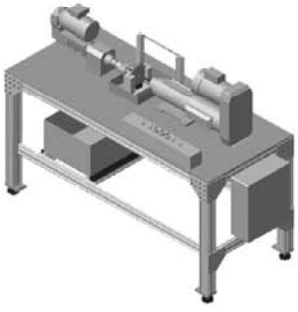


CYLINDER MOUNTS



FIXTURING STATION

SPECIAL MACHINE



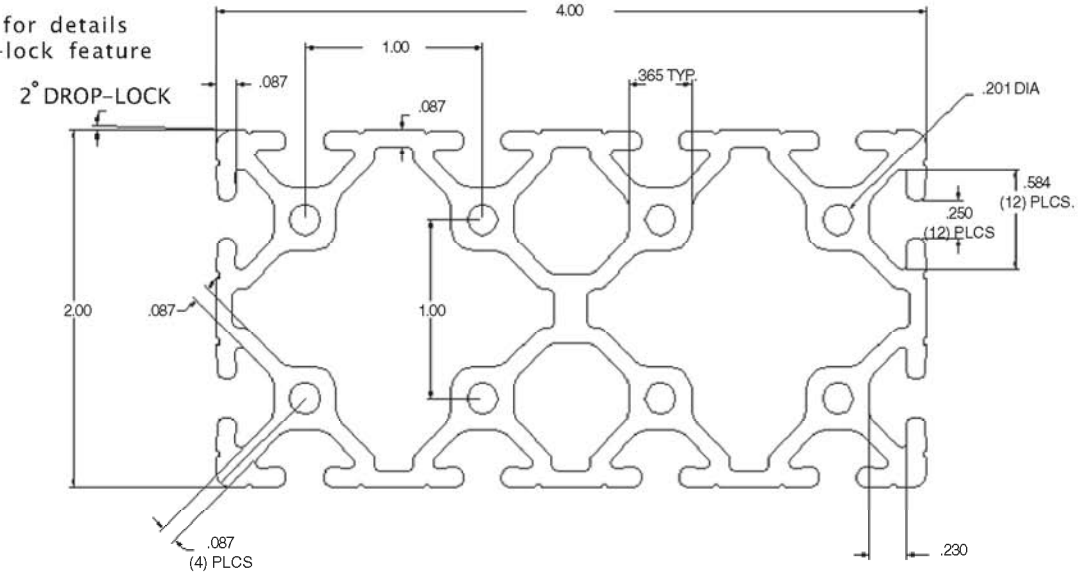


PALLET HORSE

10EX2040

2.0" x 4.0" T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



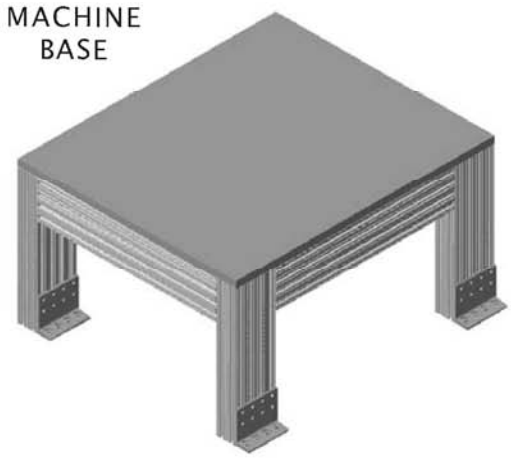
MATERIAL SPECIFICATIONS

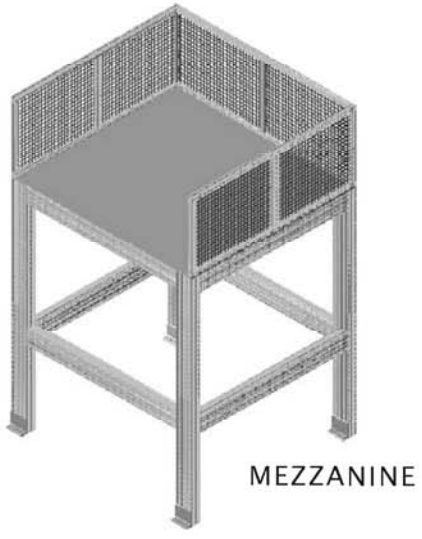
10EX2040 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.772 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = 1.0375" ^{4}
	IY = 3.5713" ^{4}
ESTIMATED AREA	2.338 Sq. In.

For 10 series machining services, see pages 323-329

Applications for 10EX2040:

- ***Large Machine Bases***
- ***In Plant Offices***
- ***Heavy Duty Material Handling***
- ***Heavy Duty Mezzanines***
- ***Robot Stands***



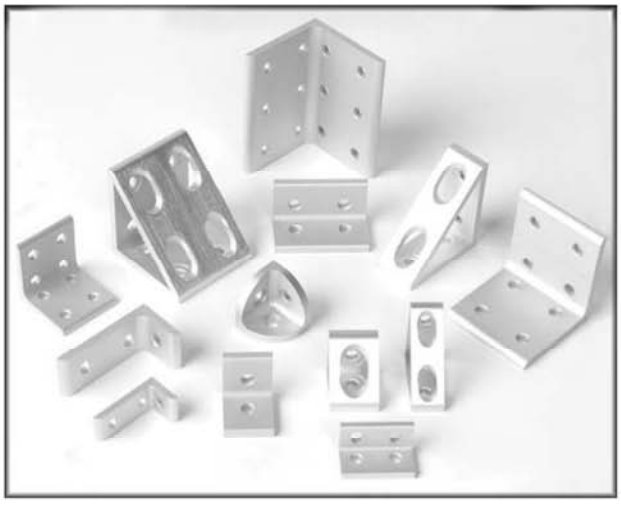


SECTION 11

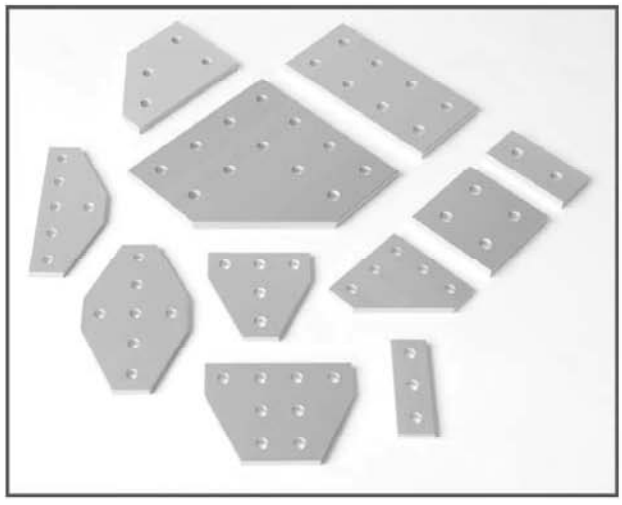
10 SERIES

MOUNTING BRACKETS

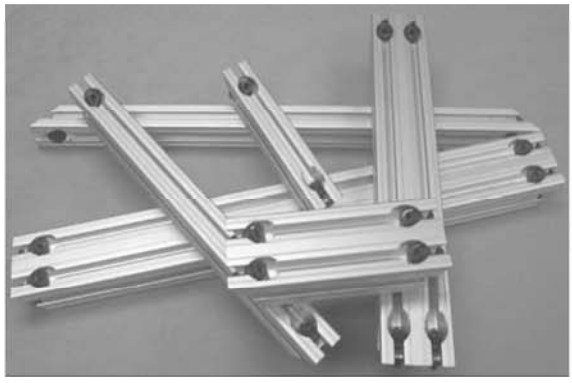
CORNER BRACKETS



JOINING PLATES



45° SUPPORTS

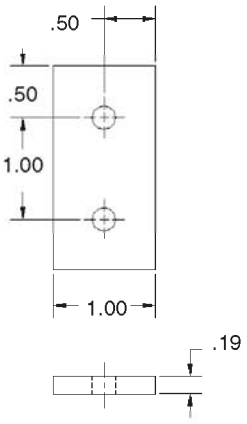


BOLT PATTERN DIMENSIONS

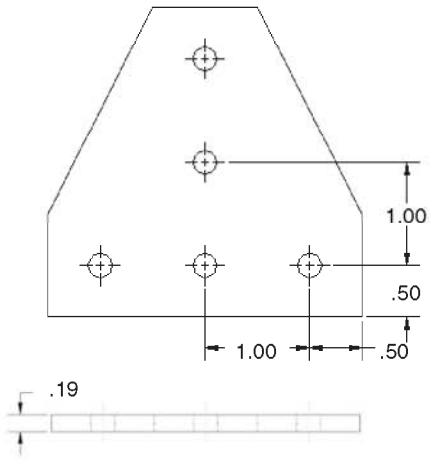
10 Series Dimensions

The following patterns are for all
Joining Plates and Inside Corner Brackets

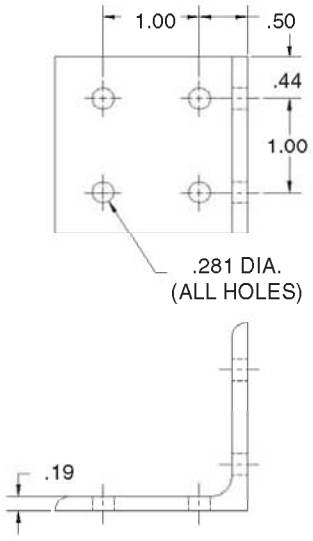
Joining Strips



Joining Plates



Corner Brackets



All Joining Plates and Corner Brackets are made from 6061-T6 clear anodized aluminum

Don't Let



OSHA Catch You With



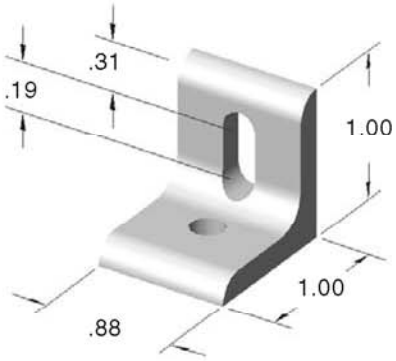
Your Guarding Down!

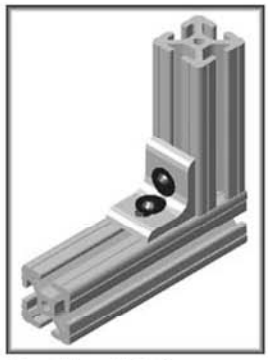
• 2D & 3D CAD Support
• Full Inventory of Products
• Completely Modular
• FAST Shipments!
• Ergonomic
• Free Design Assistance
• Made in the USA
• Free Kit Packaging
• Competitive Pricing

FAZTEK

10CB4221

10 SERIES
2 HOLE SLOTTED INSIDE CORNER BRACKET





Part Wt: .025 lbs

RECOMMENDED HARDWARE

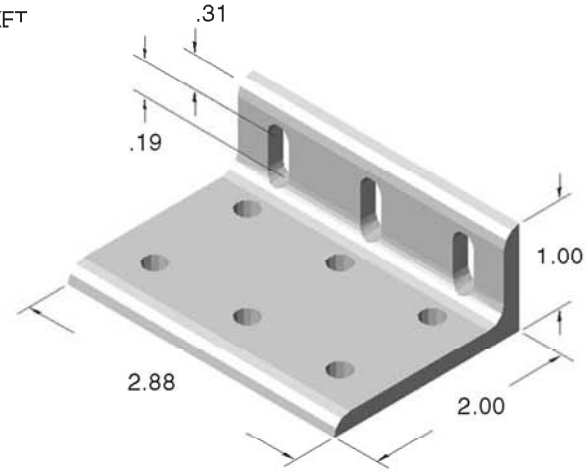
QTY	DESCRIPTION	PART #
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

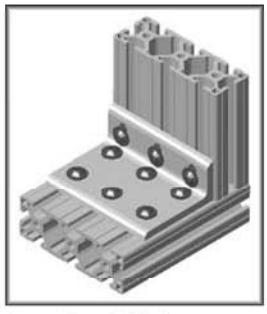
For additional fasteners and t-nuts, see pages 300-303

10CB4222

10 SERIES
9 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .130 lbs

RECOMMENDED HARDWARE

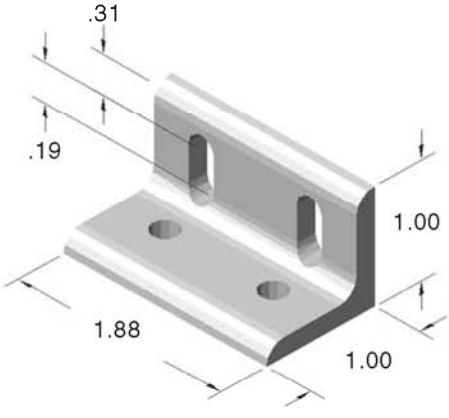
QTY	DESCRIPTION	PART #
9	1/4-20 x 1/2 BHSCS	13FA3300
9	1/4-20 ECONOMY T-NUT	10FA3121

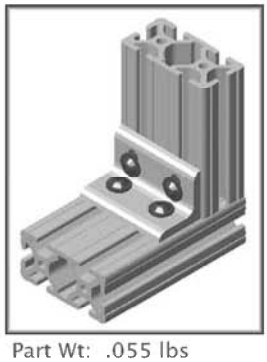
For additional fasteners and t-nuts, see pages 300-303

10CB4223

10 SERIES
4 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .055 lbs

RECOMMENDED HARDWARE

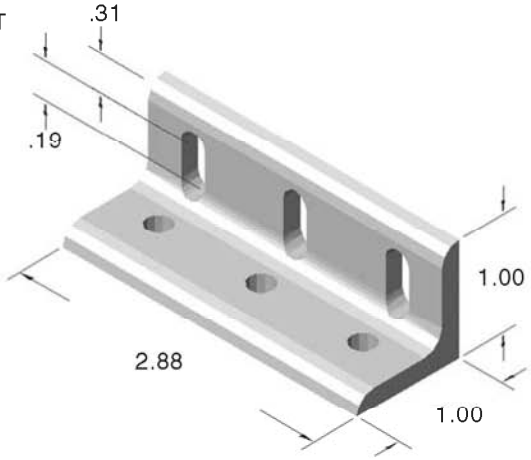
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

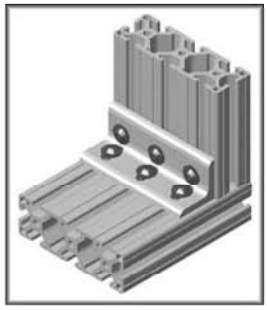
For additional fasteners and t-nuts, see pages 300-303

10CB4224

10 SERIES
6 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .085 lbs

RECOMMENDED HARDWARE

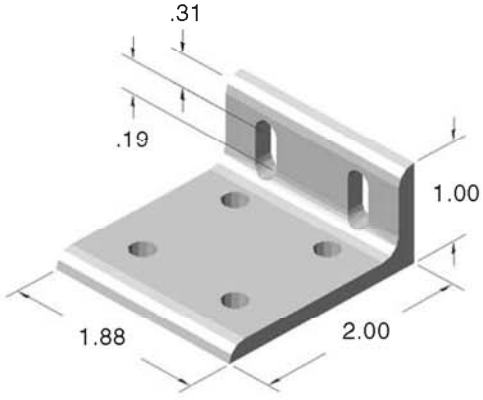
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

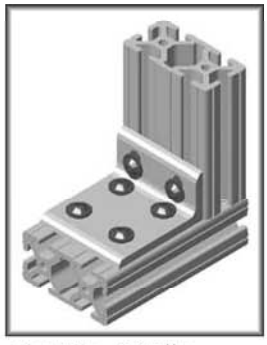
For additional fasteners and t-nuts, see pages 300-303

10CB4225

10 SERIES
6 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .085 lbs

RECOMMENDED HARDWARE

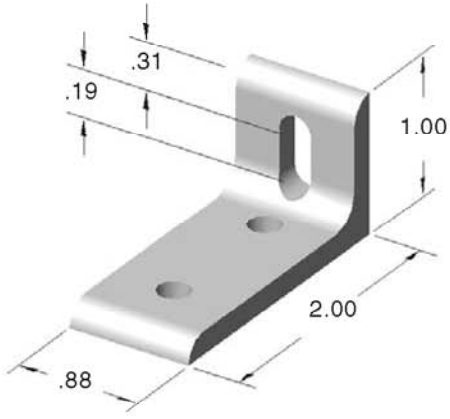
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

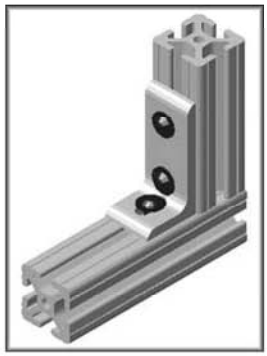
For additional fasteners and t-nuts, see pages 300-303

10CB4226

10 SERIES
3 HOLE SLOTTED INSIDE CORNER BRACKET







Part Wt: .040 lbs

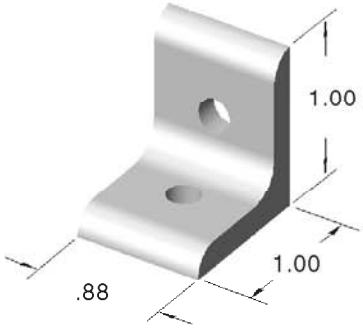
RECOMMENDED HARDWARE

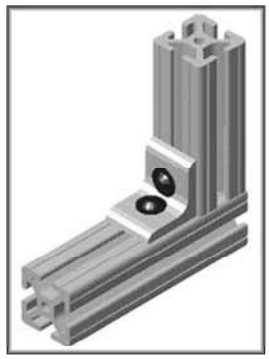
QTY	DESCRIPTION	PART #
3	1/4-20 x 1/2 BHSCS	13FA3300
3	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10CB4100

10 SERIES
2 HOLE INSIDE CORNER BRACKET





Part Wt: .025 lbs

RECOMMENDED HARDWARE

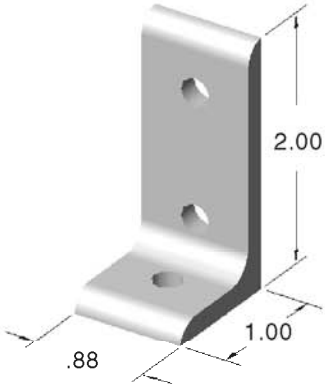
QTY	DESCRIPTION	PART #
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

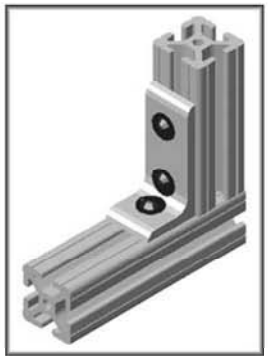
For additional fasteners and t-nuts, see pages 300-303

10CB4102

10 SERIES
3 HOLE INSIDE CORNER BRACKET







Part Wt: .040 lbs

RECOMMENDED HARDWARE

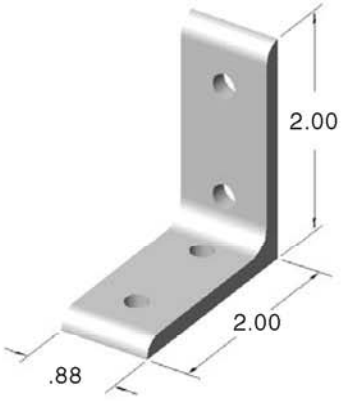
QTY	DESCRIPTION	PART #
3	1/4-20 x 1/2 BHSCS	13FA3300
3	1/4-20 ECONOMY T-NUT	10FA3121

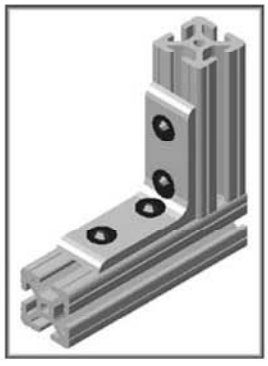
For additional fasteners and t-nuts, see pages 300-303

10CB4103

10 SERIES
4 HOLE INSIDE CORNER BRACKET







Part Wt: .055 lbs

RECOMMENDED HARDWARE

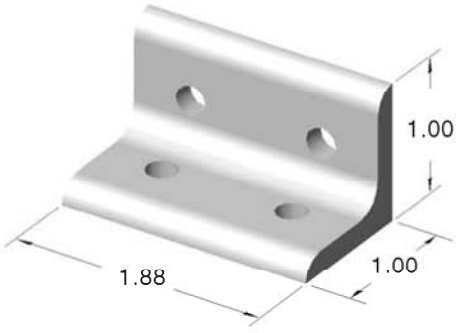
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

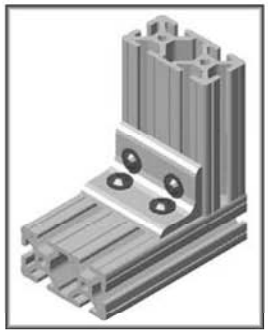
For additional fasteners and t-nuts, see pages 300-303

10CB4104

10 SERIES
4 HOLE CENTER INSIDE CORNER BRACKET







Part Wt: .055 lbs

RECOMMENDED HARDWARE

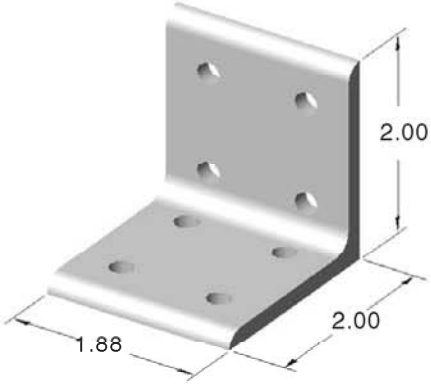
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

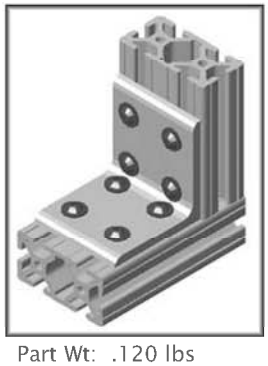
For additional fasteners and t-nuts, see pages 300-303

10CB4106

10 SERIES
8 HOLE RIGHT INSIDE CORNER BRACKET







Part Wt: .120 lbs

RECOMMENDED HARDWARE

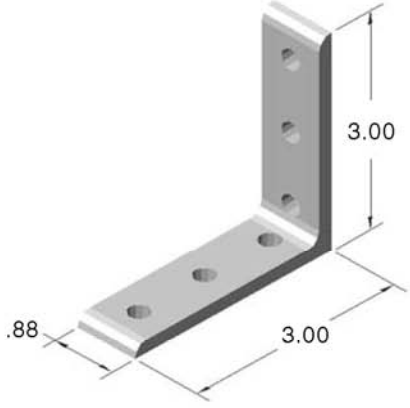
QTY	DESCRIPTION	PART #
8	1/4-20 x 1/2 BHSCS	13FA3300
8	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10CB4110

10 SERIES
6 HOLE INSIDE CORNER BRACKET







Part Wt: .085 lbs

RECOMMENDED HARDWARE

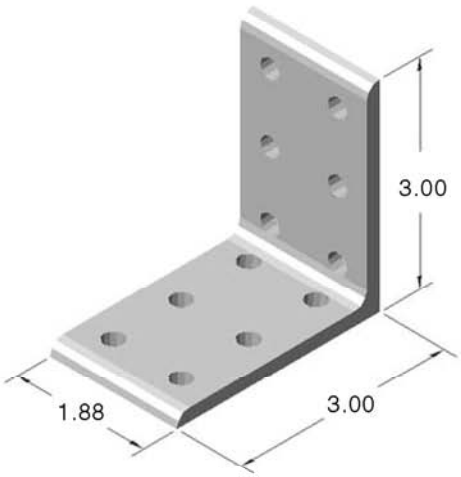
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10CB4111

10 SERIES
12 HOLE CORNER BRACKET







Part Wt: .180 lbs

RECOMMENDED HARDWARE

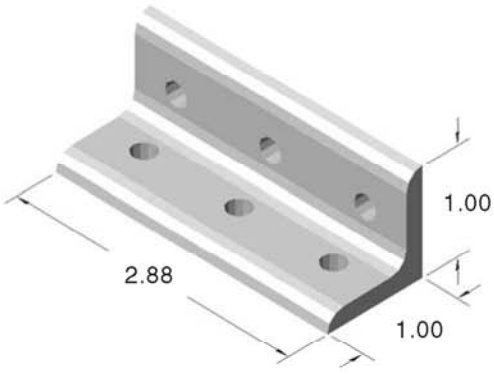
QTY	DESCRIPTION	PART #
12	1/4-20 x 1/2 BHSCS	13FA3300
12	1/4-20 ECONOMY T-NUT	10FA3121

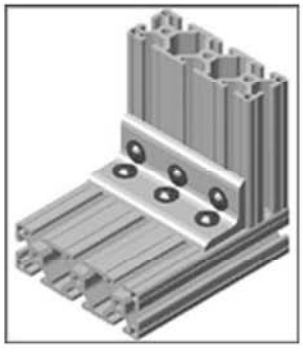
For additional fasteners and t-nuts, see pages 300-303

10CB4112

10 SERIES
6 HOLE INSIDE CORNER BRACKET







Part Wt: .085 lbs

RECOMMENDED HARDWARE

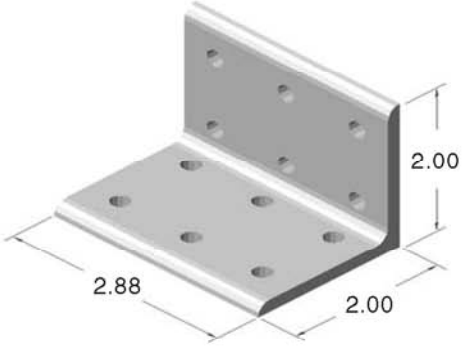
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

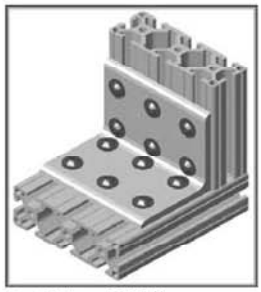
For additional fasteners and t-nuts, see pages 300-303

10CB4113

10 SERIES
12 HOLE INSIDE CORNER BRACKET







Part Wt: .185 lbs

RECOMMENDED HARDWARE

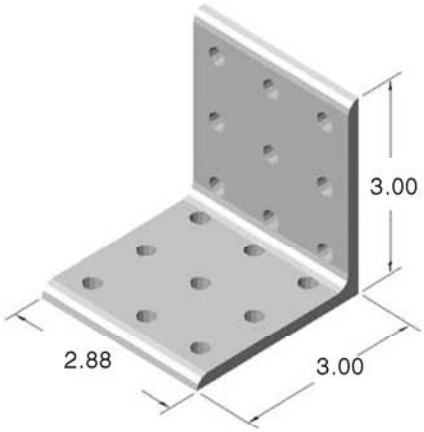
QTY	DESCRIPTION	PART #
12	1/4-20 x 1/2 BHSCS	13FA3300
12	1/4-20 ECONOMY T-NUT	10FA3121

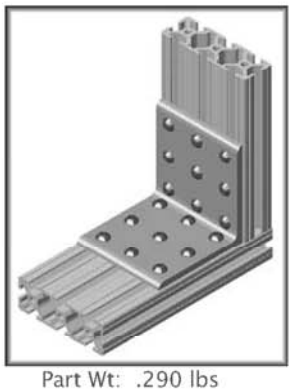
For additional fasteners and t-nuts, see pages 300-303

10CB4114

10 SERIES
18 HOLE INSIDE CORNER BRACKET







Part Wt: .290 lbs

RECOMMENDED HARDWARE

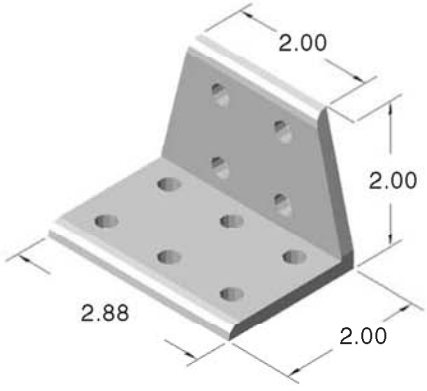
QTY	DESCRIPTION	PART #
18	1/4-20 x 1/2 BHSCS	13FA3300
18	1/4-20 ECONOMY T-NUT	10FA3121

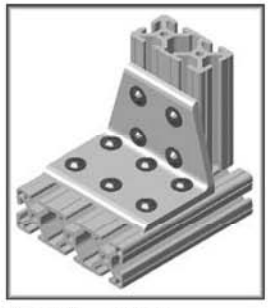
For additional fasteners and t-nuts, see pages 300-303

10CB4115

10 SERIES
10 HOLE CENTER INSIDE CORNER BRACKET







Part Wt: .170 lbs

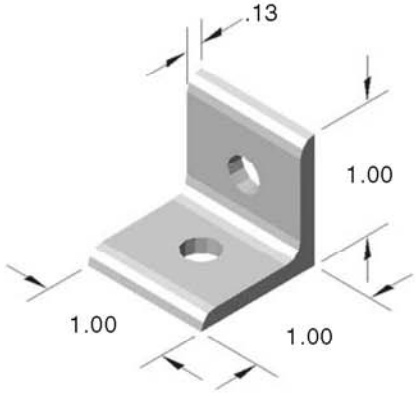
RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
10	1/4-20 x 1/2 BHSCS	13FA3300
10	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10CB4116

10 SERIES
2 HOLE INSIDE CORNER BRACKET





Part Wt: .020 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
2	1/4-20 x 3/8 FBHSCS	13FA3308
2	1/4-20 ECONOMY T-NUT	10FA3121

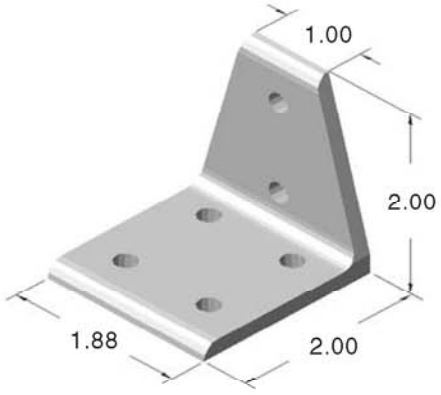
For additional fasteners and t-nuts, see pages 300-303

10CB4117

10 SERIES
6 HOLE CENTER INSIDE CORNER BRACKET



FOR FAST ASSEMBLY
USE 10FA3122





Part Wt: .110 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

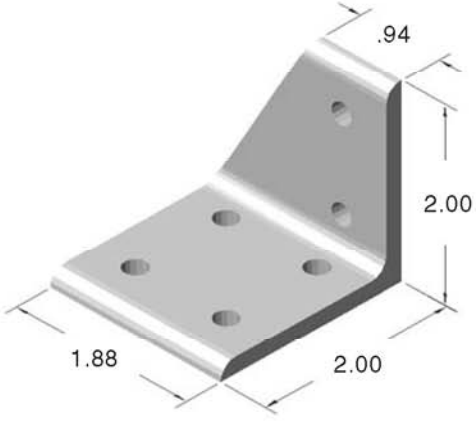
For additional fasteners and t-nuts, see pages 300-303

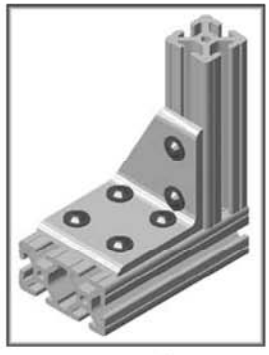
10CB4118

10 SERIES
6 HOLE RIGHT INSIDE CORNER BRACKET



FOR FAST ASSEMBLY
USE 10FA3122





Part Wt: .110 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

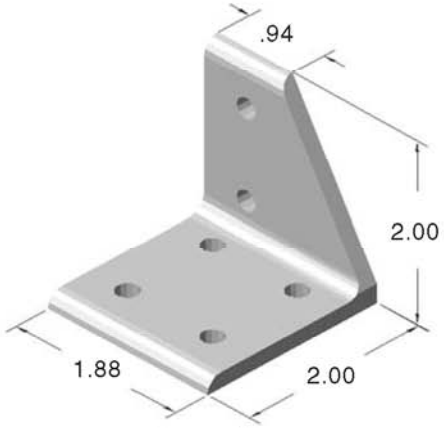
For additional fasteners and t-nuts, see pages 300-303

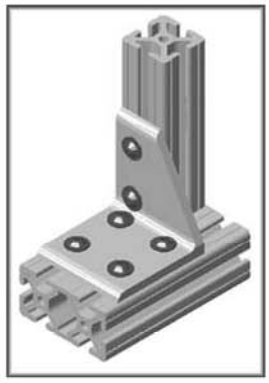
10CB4119

10 SERIES
6 HOLE LEFT INSIDE CORNER BRACKET



FOR FAST ASSEMBLY
USE 10FA3122





Part Wt: .110 lbs

RECOMMENDED HARDWARE

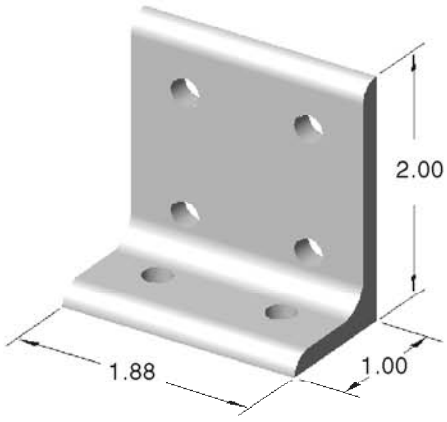
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

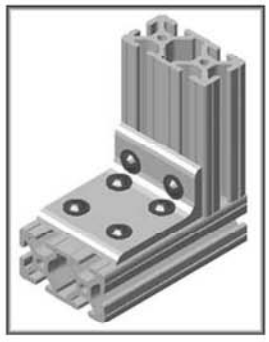
For additional fasteners and t-nuts, see pages 300-303

10CB4121

10 SERIES
6 HOLE INSIDE CORNER BRACKET







Part Wt: .085 lbs

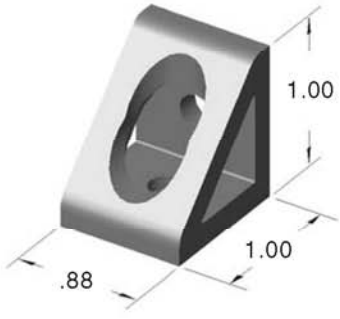
RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10CB4101

10 SERIES
2 HOLE INSIDE GUSSET CORNER BRACKET





Part Wt: .035 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

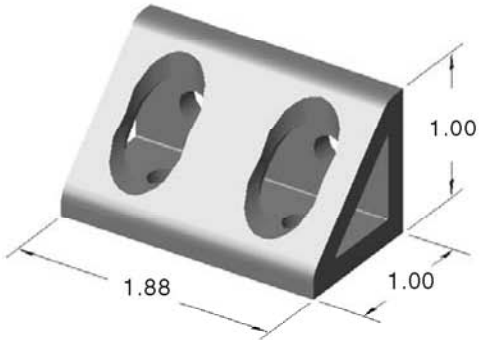
For additional fasteners and t-nuts, see pages 300-303

Strongest of all
corner brackets!

10CB4105

10 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .075 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

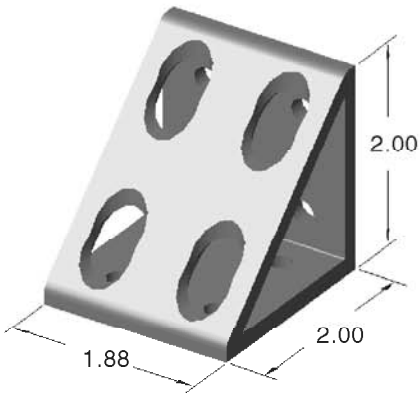
For additional fasteners and t-nuts, see pages 300-303

Strongest of all
corner brackets!

10CB4107

10 SERIES
8 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .180 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	1/4-20 x 1/2 BHSCS	13FA3300
8	1/4-20 ECONOMY T-NUT	10FA3121

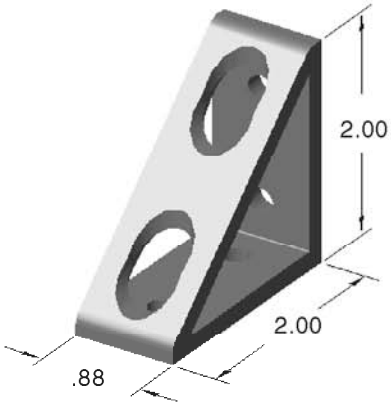
For additional fasteners and t-nuts, see pages 300-303

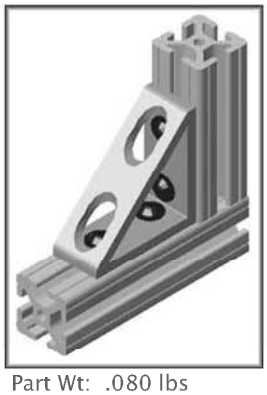
Strongest of all corner brackets!

10CB4108

10 SERIES
4 HOLE INSIDE GUSSET CORNER BRACKET







Part Wt: .080 lbs

RECOMMENDED HARDWARE

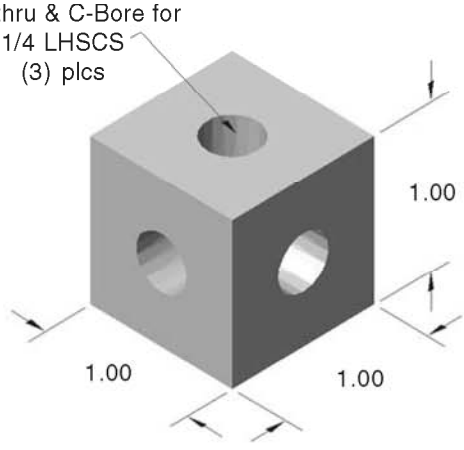
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

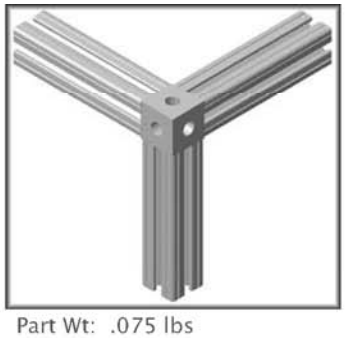
For additional fasteners and t-nuts, see pages 300-303

Strongest of all corner brackets!

10CB4120

10 SERIES
SQUARE TRI - CORNER BRACKET





Part Wt: .075 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
3	1/4-20 x 1 LHSCS	13FA3362

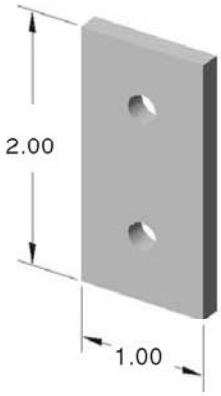
For additional fasteners and t-nuts, see pages 300-303

• Tapping service for 10EX1010 on page 324

10JP4201

10 SERIES
2 HOLE JOINING PLATE







Part Wt: .030 lbs

RECOMMENDED HARDWARE

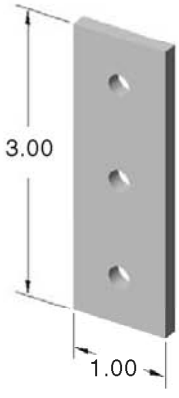
QTY	DESCRIPTION	PART #
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4202

10 SERIES
3 HOLE JOINING PLATE







Part Wt: .045 lbs

RECOMMENDED HARDWARE

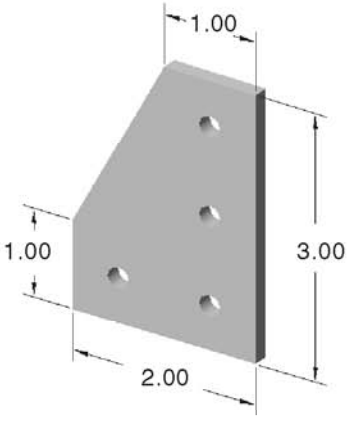
QTY	DESCRIPTION	PART #
3	1/4-20 x 1/2 FBHSCS	13FA3309
3	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4203

10 SERIES
4 HOLE 90° JOINING PLATE







Part Wt: .085 lbs

RECOMMENDED HARDWARE

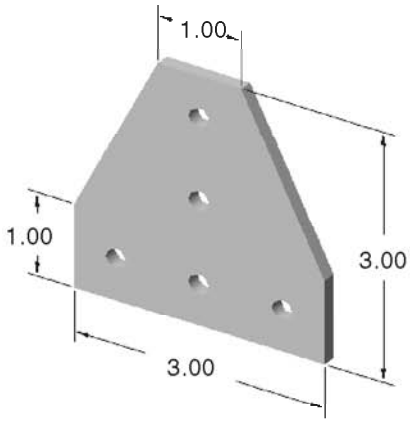
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 FBHSCS	13FA3309
4	1/4-20 ECONOMY T-NUT	10FA3121

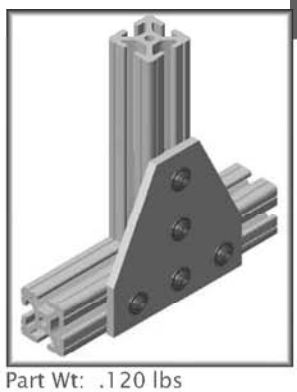
For additional fasteners and t-nuts, see pages 300-303

10JP4204

10 SERIES
5 HOLE TEE JOINING PLATE







Part Wt: .120 lbs

RECOMMENDED HARDWARE

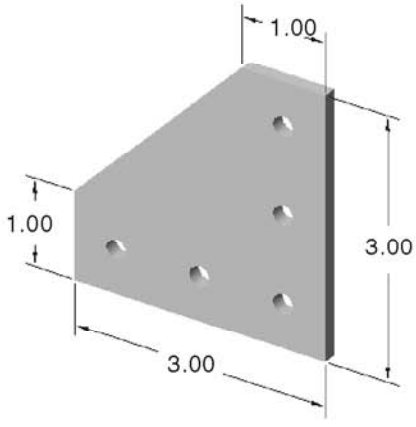
QTY	DESCRIPTION	PART #
5	1/4-20 x 1/2 FBHSCS	13FA3309
5	1/4-20 ECONOMY T-NUT	10FA3121

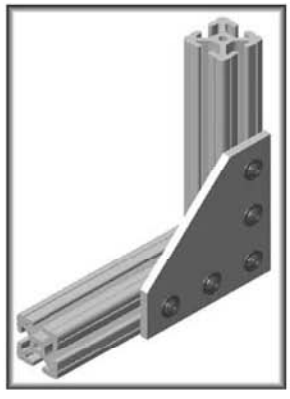
For additional fasteners and t-nuts, see pages 300-303

10JP4205

10 SERIES
5 HOLE 90° JOINING PLATE







Part Wt: .120 lbs

RECOMMENDED HARDWARE

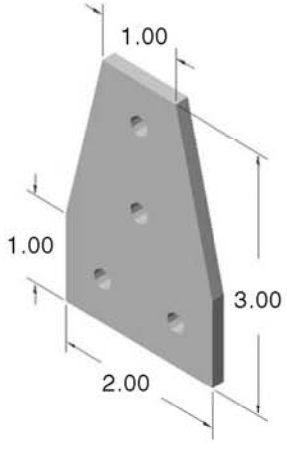
QTY	DESCRIPTION	PART #
5	1/4-20 x 1/2 FBHSCS	13FA3309
5	1/4-20 ECONOMY T-NUT	10FA3121

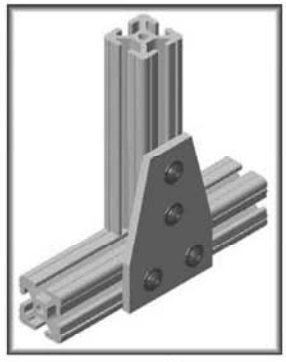
For additional fasteners and t-nuts, see pages 300-303

10JP4207

10 SERIES
4 HOLE TEE JOINING PLATE







Part Wt: .085 lbs

RECOMMENDED HARDWARE

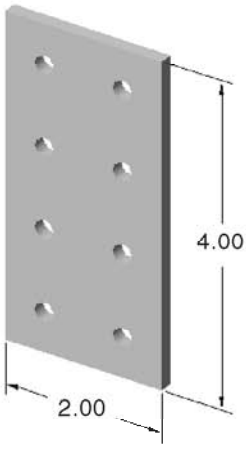
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 FBHSCS	13FA3309
4	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4208

10 SERIES
8 HOLE JOINING PLATE







Part Wt: .140 lbs

RECOMMENDED HARDWARE

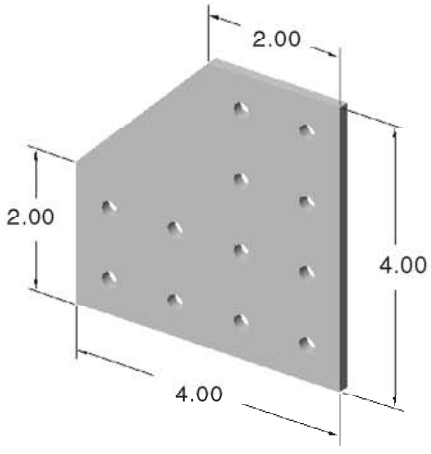
QTY	DESCRIPTION	PART #
8	1/4-20 x 1/2 FBHSCS	13FA3309
8	1/4-20 ECONOMY T-NUT	10FA3121

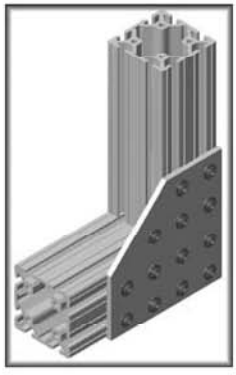
For additional fasteners and t-nuts, see pages 300-303

10JP4209

10 SERIES
12 HOLE 90° JOINING PLATE







Part Wt: .245 lbs

RECOMMENDED HARDWARE

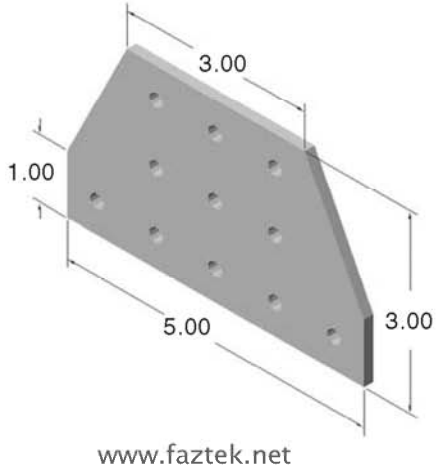
QTY	DESCRIPTION	PART #
12	1/4-20 x 1/2 FBHSCS	13FA3309
12	1/4-20 ECONOMY T-NUT	10FA3121

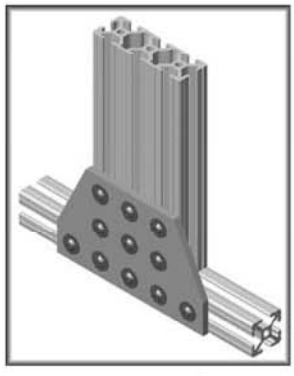
For additional fasteners and t-nuts, see pages 300-303

10JP4210

10 SERIES
11 HOLE TEE JOINING PLATE







Part Wt: .225 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
11	1/4-20 x 1/2 FBHSCS	13FA3309
11	1/4-20 ECONOMY T-NUT	10FA3121

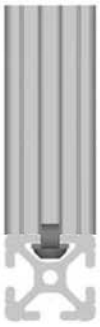
For additional fasteners and t-nuts, see pages 300-303

Check out some of our FAST fastening methods!



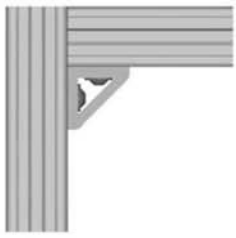
10 series anchor fasteners
on page 298

15 series anchor fasteners
on pages 136-140



10 series end fasteners
on page 306

15 series end fasteners
on page 141



10 series corner brackets
on pages 267-275

15 series corner brackets
on pages 73-87



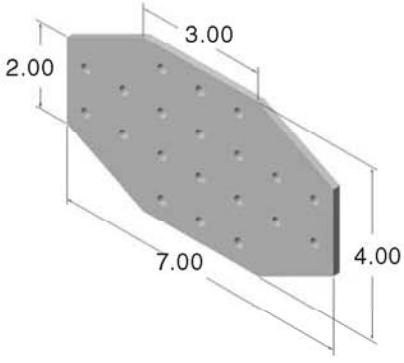
10 series joining plates
on pages 276-284

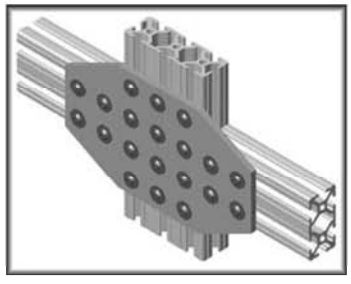
15 series joining plates
on pages 88-102

10JP4211

10 SERIES
20 HOLE CROSS JOINING PLATE







Part Wt: .415 lbs

RECOMMENDED HARDWARE

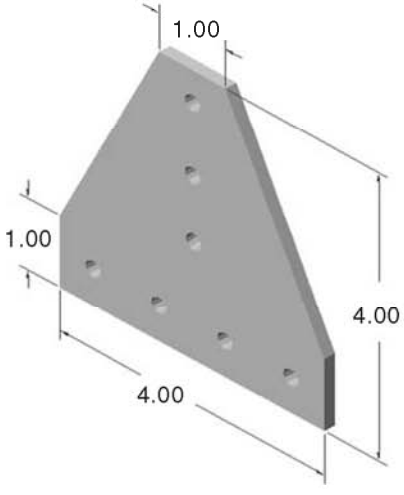
QTY	DESCRIPTION	PART #
20	1/4-20 x 1/2 FBHSCS	13FA3309
20	1/4-20 ECONOMY T-NUT	10FA3121

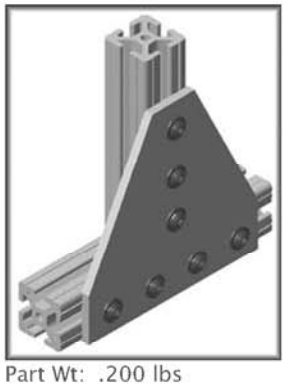
For additional fasteners and t-nuts, see pages 300-303

10JP4212

10 SERIES
7 HOLE TEE JOINING PLATE







Part Wt: .200 lbs

RECOMMENDED HARDWARE

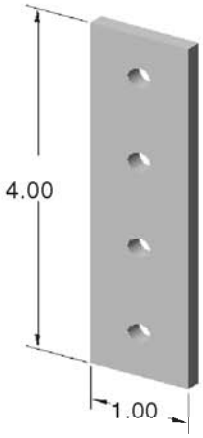
QTY	DESCRIPTION	PART #
7	1/4-20 x 1/2 FBHSCS	13FA3309
7	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4213

10 SERIES
4 HOLE JOINING STRIP







Part Wt: .065 lbs

RECOMMENDED HARDWARE

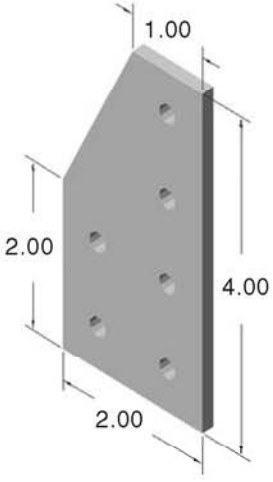
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 FBHSCS	13FA3309
4	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4214

10 SERIES
6 HOLE 90° JOINING PLATE







Part Wt: .120 lbs

RECOMMENDED HARDWARE

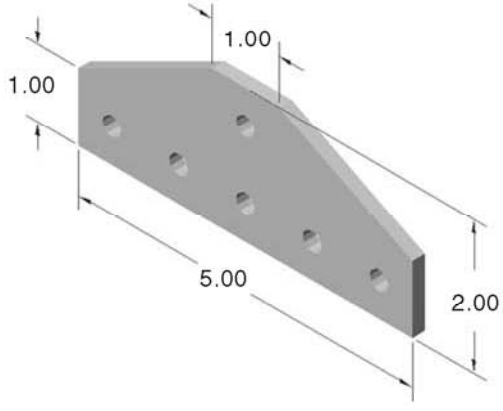
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 FBHSCS	13FA3309
6	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4215

10 SERIES
6 HOLE TEE JOINING PLATE







Part Wt: .140 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 FBHSCS	13FA3309
6	1/4-20 ECONOMY T-NUT	10FA3121

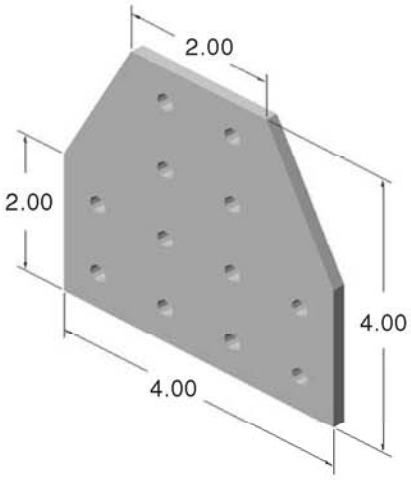
For additional fasteners and t-nuts, see pages 300-303

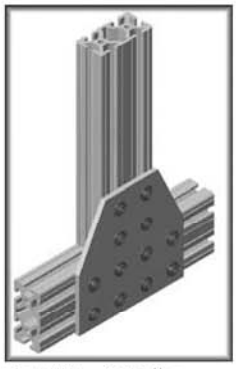
10JP4216

10 SERIES
12 HOLE TEE JOINING PLATE



FOR FAST ASSEMBLY
USE 10FA3122





Part Wt: .245 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
12	1/4-20 x 1/2 FBHSCS	13FA3309
12	1/4-20 ECONOMY T-NUT	10FA3121

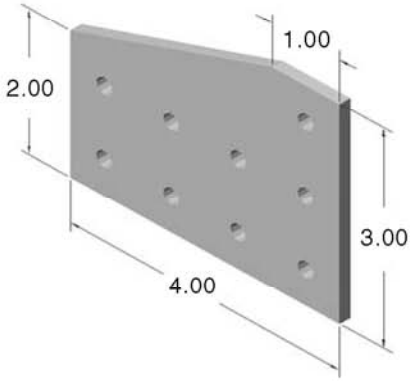
For additional fasteners and t-nuts, see pages 300-303

10JP4217

10 SERIES
9 HOLE 90° JOINING PLATE



FOR FAST ASSEMBLY
USE 10FA3122





Part Wt: .180 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
9	1/4-20 x 1/2 FBHSCS	13FA3309
9	1/4-20 ECONOMY T-NUT	10FA3121

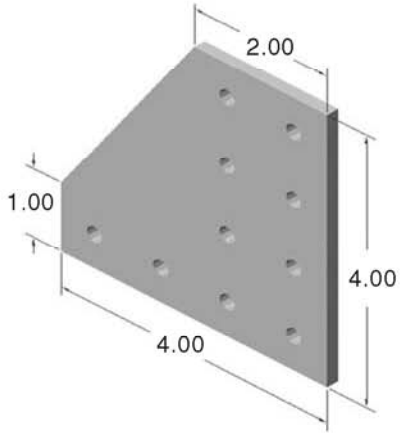
For additional fasteners and t-nuts, see pages 300-303

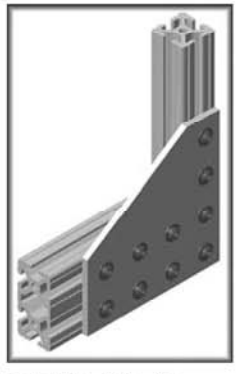
10JP4218

10 SERIES
10 HOLE 90° JOINING PLATE



FOR FAST ASSEMBLY
USE 10FA3122





Part Wt: .225 lbs

RECOMMENDED HARDWARE

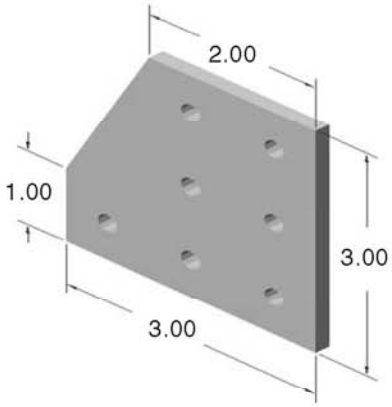
QTY	DESCRIPTION	PART #
10	1/4-20 x 1/2 FBHSCS	13FA3309
10	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4220

10 SERIES
7 HOLE 90° JOINING PLATE







Part Wt: .135 lbs

RECOMMENDED HARDWARE

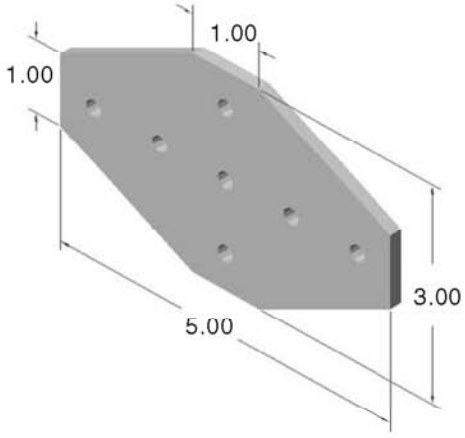
QTY	DESCRIPTION	PART #
7	1/4-20 x 1/2 FBHSCS	13FA3309
7	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4225

10 SERIES
7 HOLE CROSS JOINING PLATE







Part Wt: .190 lbs

RECOMMENDED HARDWARE

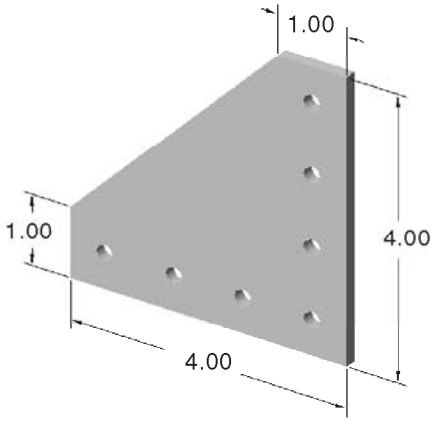
QTY	DESCRIPTION	PART #
7	1/4-20 x 1/2 FBHSCS	13FA3309
7	1/4-20 ECONOMY T-NUT	10FA3121

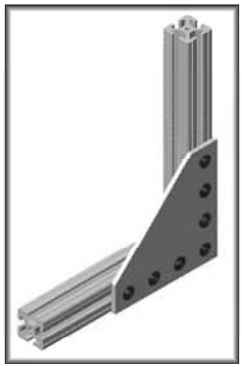
For additional fasteners and t-nuts, see pages 300-303

10JP4226

10 SERIES
7 HOLE 90° JOINING PLATE







Part Wt: .205 lbs

RECOMMENDED HARDWARE

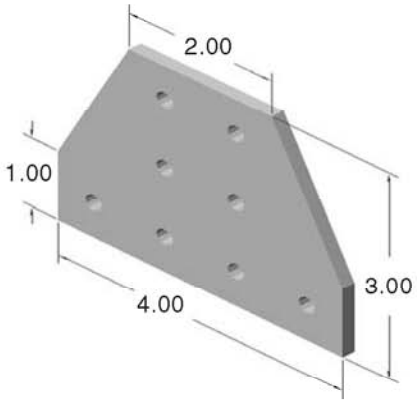
QTY	DESCRIPTION	PART #
7	1/4-20 x 1/2 FBHSCS	13FA3309
7	1/4-20 ECONOMY T-NUT	10FA3121

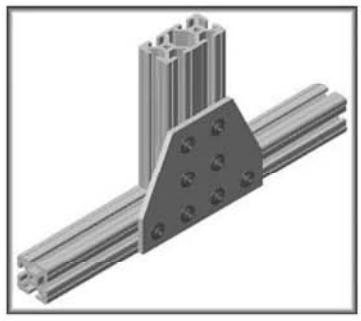
For additional fasteners and t-nuts, see pages 300-303

10JP4227

10 SERIES
8 HOLE TEE JOINING PLATE







Part Wt: .170 lbs

RECOMMENDED HARDWARE

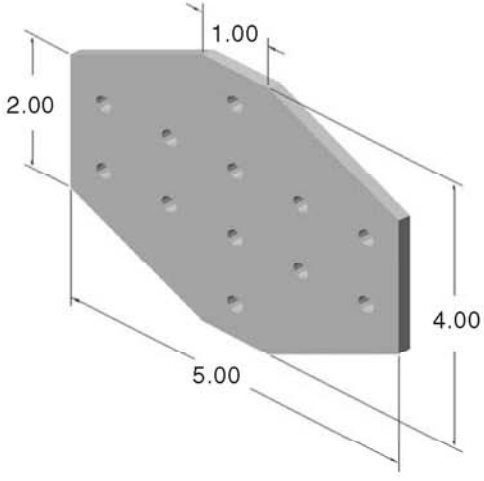
QTY	DESCRIPTION	PART #
8	1/4-20 x 1/2 FBHSCS	13FA3309
8	1/4-20 ECONOMY T-NUT	10FA3121

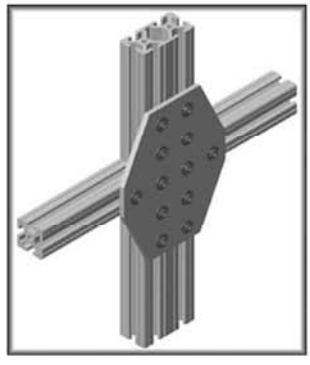
For additional fasteners and t-nuts, see pages 300-303

10JP4228

10 SERIES
12 HOLE CROSS JOINING PLATE







Part Wt: .285 lbs

RECOMMENDED HARDWARE

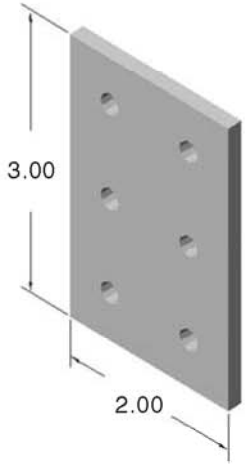
QTY	DESCRIPTION	PART #
12	1/4-20 x 1/2 FBHSCS	13FA3309
12	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10JP4229

10 SERIES
6 HOLE JOINING PLATE







Part Wt: .100 lbs

RECOMMENDED HARDWARE

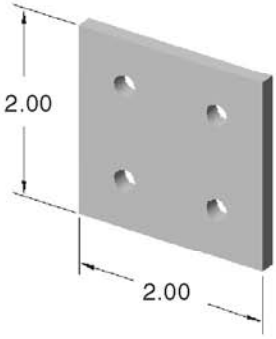
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 FBHSCS	13FA3309
6	1/4-20 ECONOMY T-NUT	10FA3121

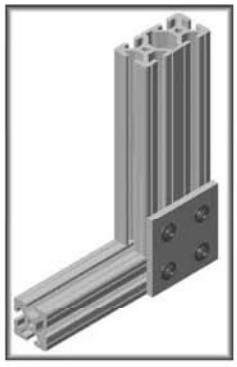
For additional fasteners and t-nuts, see pages 300-303

10JP4230

10 SERIES
4 HOLE JOINING PLATE







Part Wt: .070 lbs

RECOMMENDED HARDWARE

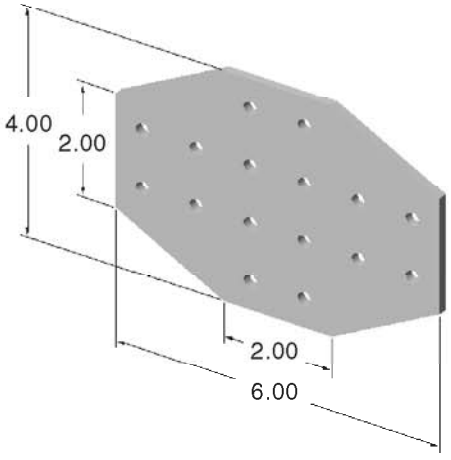
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 FBHSCS	13FA3309
4	1/4-20 ECONOMY T-NUT	10FA3121

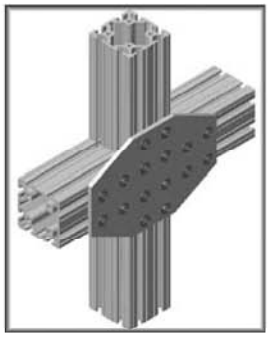
For additional fasteners and t-nuts, see pages 300-303

10JP4231

10 SERIES
16 HOLE CROSS JOINING PLATE







Part Wt: .350 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
16	1/4-20 x 1/2 FBHSCS	13FA3309
16	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303



Pulley Cover

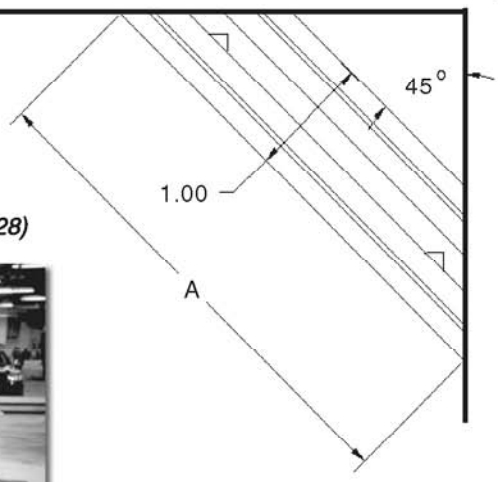


Small Work Station



45° SUPPORTS

Hardware Included!

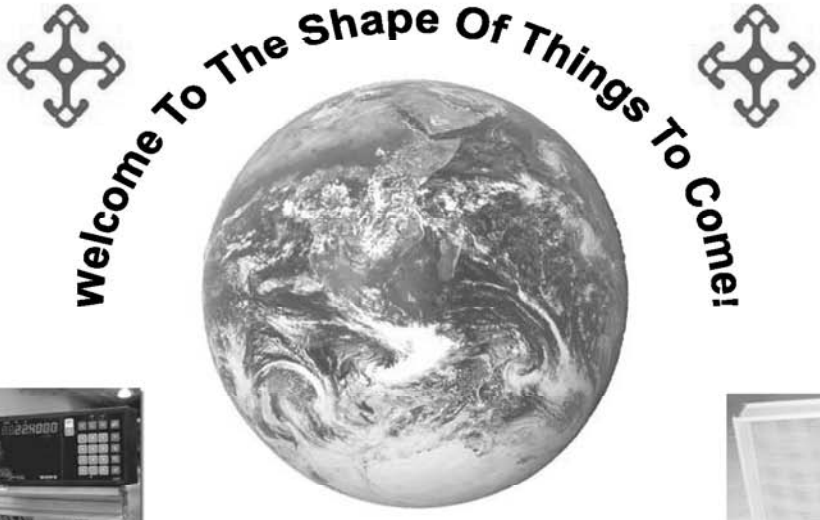


- *Great For Strong Right Angles*
- *We Make Custom 45° Supports (See Page 328)*



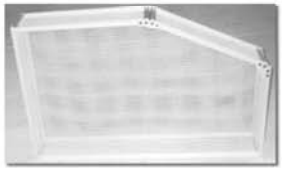
Extrusion	Length A	Mounting Hardware (Included)	Part #
10EX1010	6.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	10SP1801
10EX1010	12.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	10SP1802
10EX1010	18.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	10SP1803
10EX1020	6.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	10SP1811
10EX1020	12.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	10SP1812
10EX1020	18.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	10SP1813

















SECTION 12

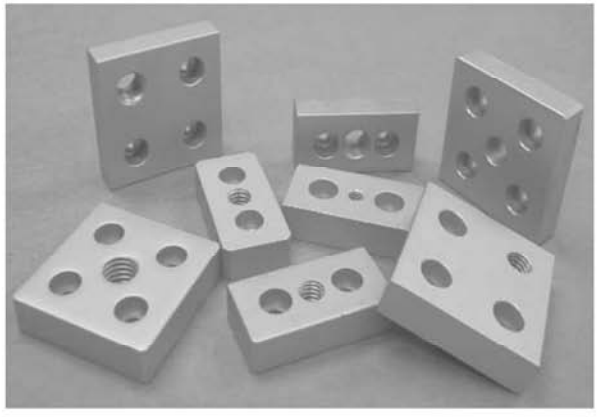
10 SERIES

BASE PLATES / FLOOR TO FRAME

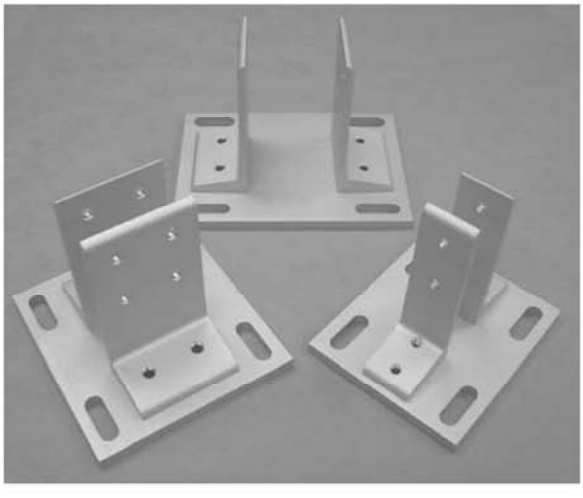
BASE PLATES FOR CASTERS



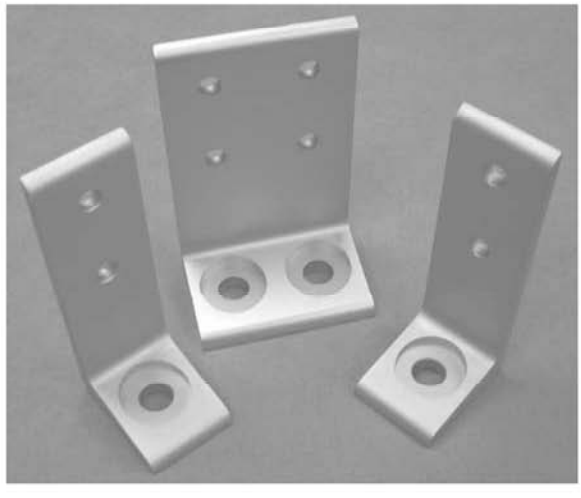
BASE PLATES FOR LEVELING FEET



DELUXE FLOOR MOUNT BASE PLATES

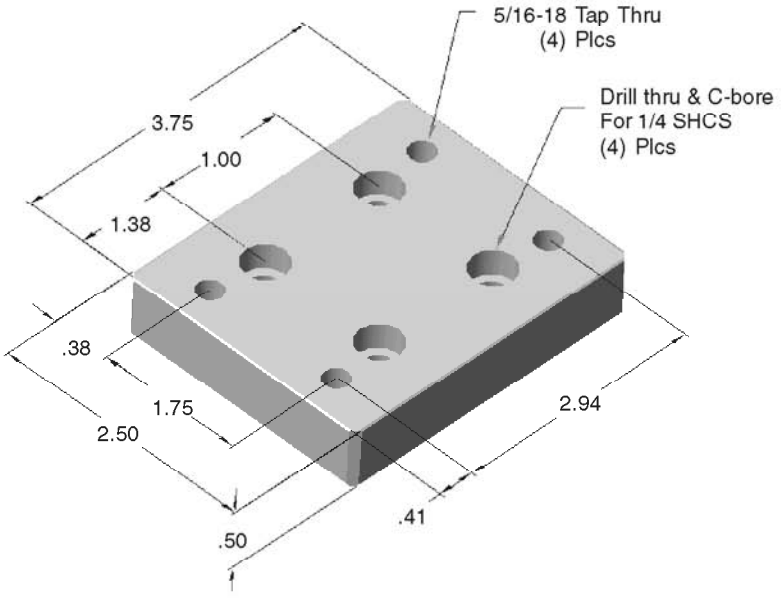


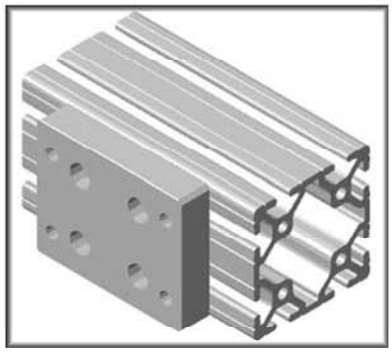
FLOOR MOUNT FEET



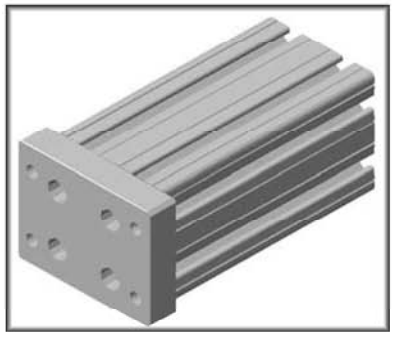
10BP2588

10 SERIES FLANGE MOUNT CASTER BASE PLATE





For T-Slot Mounting



For Extrusion End Mounting

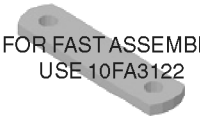
- Bolts on to end of extrusion or to T-slot
- For mounting casters see pages 229-231
- For tapping service see page 324

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT

Qty	Description	Part Number
4	1/4-20 x 1/2 SHCS	13FA3303
4	1/4-20 ECONOMY T-NUT	10FA3121

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END

Qty	Description	Part Number
4	1/4-20 x 3/4 SHCS	13FA3305



FOR FAST ASSEMBLY USE 10FA3122

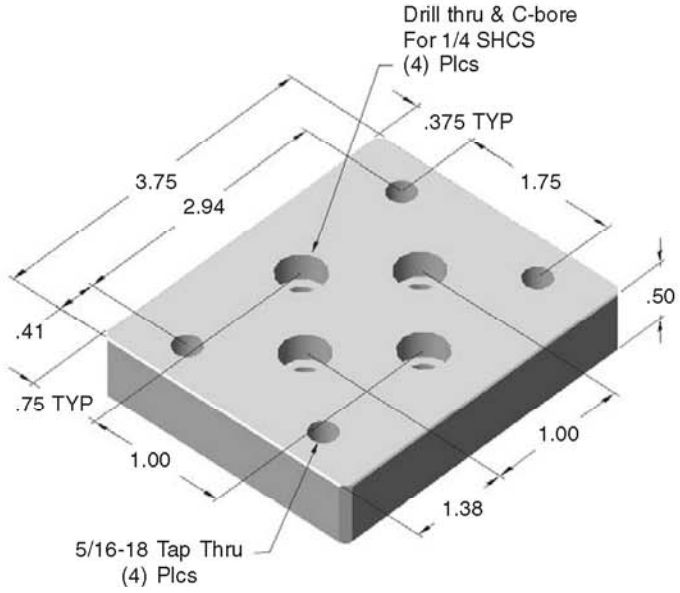
RECOMMENDED CASTERS FOR MOUNTING TO BASE PLATES

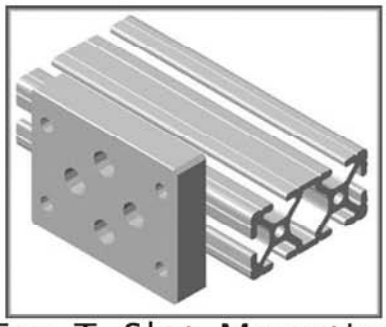
Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

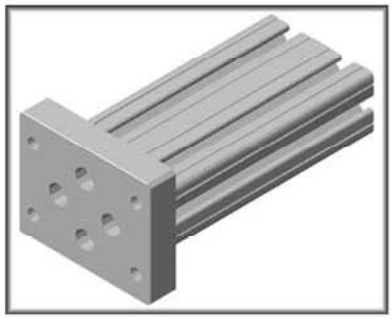
10BP2589

10 SERIES FLANGE MOUNT CASTER BASE PLATE





For T-Slot Mounting



For Extrusion End Mounting

- **Bolts on to end of extrusion or T-slot**
- **For mounting casters see page 229-231**
- **For tapping service see page 161**

RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION T-SLOT

Qty	Description	Part Number
4	1/4-20 x 1/2 SHCS	13FA3303
4	1/4-20 ECONOMY T-NUT	10FA3121

RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION END

Qty	Description	Part Number
4	1/4-20 x 3/4 SHCS	13FA3305



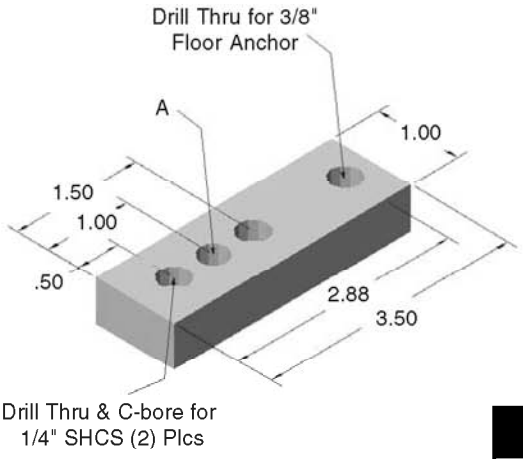
FOR FAST ASSEMBLY
USE 15FA3502

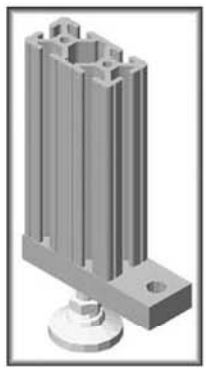
RECOMMENDED CASTERS FOR
MOUNTING TO BASE PLATES

Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

10EX1020 ANCHORING BASE PLATE





- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 324

Part No.	'A' Tap Thru
10BP2575	1/4-20
10BP2576	3/8-16

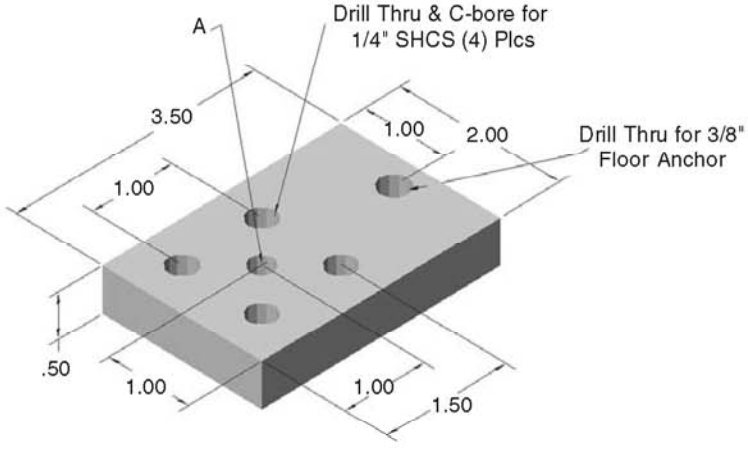
RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT

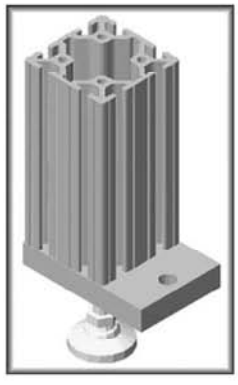
Qty	Description	Part Number
2	1/4-20 x 1/2 SHCS	13FA3303
2	1/4-20 ECONOMY T-NUT	10FA3121

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END

Qty	Description	Part Number
2	1/4-20 x 3/4 SHCS	13FA3305

10EX2020 ANCHORING BASE PLATE





- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 324

Part No.	'A' Tap Thru
10BP2577	3/8-16
10BP2578	1/2-13

RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION T-SLOT

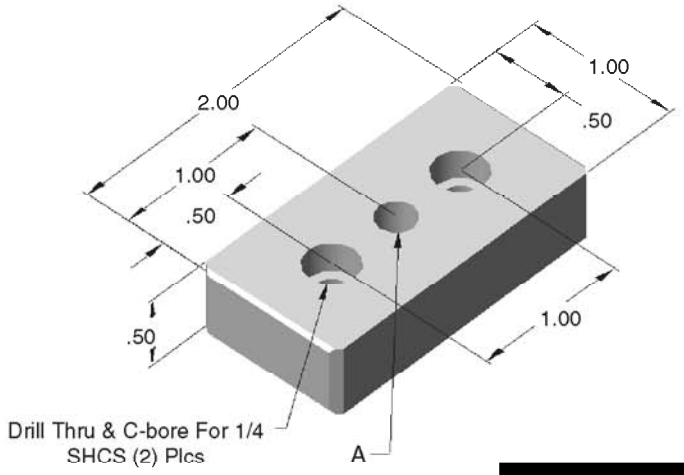
Qty	Description	Part Number
4	1/4-20 x 1/2 SHCS	13FA3303
4	1/4-20 ECONOMY T-NUT	10FA3121

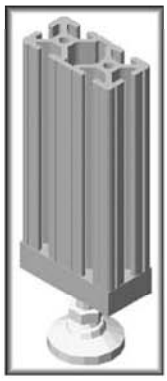


RECOMMENDED HARDWARE FOR MOUNTING TO EXTRUSION END

Qty	Description	Part Number
4	1/4-20 x 3/4 SHCS	13FA3305

10EX1020 BASE PLATE





Part No.	'A' Tap Thru
10BP2564	1/4-20
10BP2565	3/8-16
10BP2566	7/16-14
10BP2567	1/2-13

- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 324

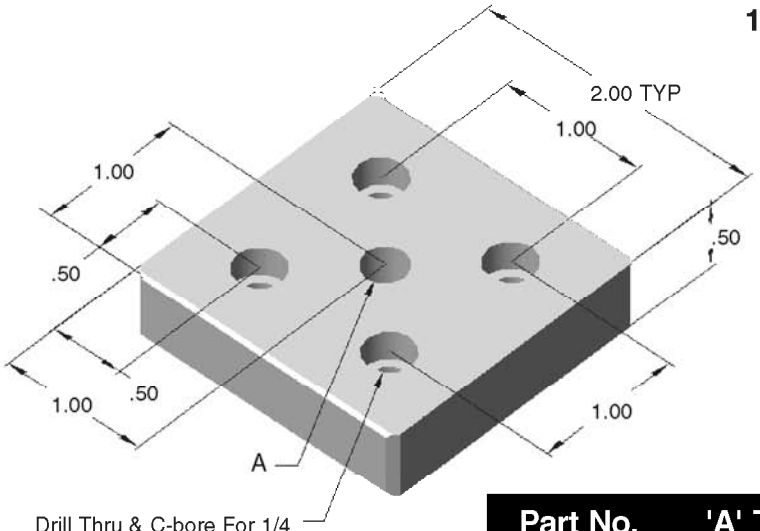
RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

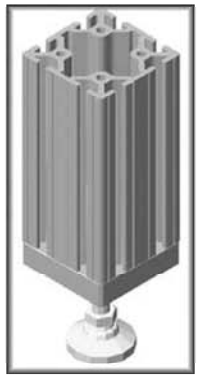
Qty	Description	Part Number
2	1/4-20 x 1/2 SHCS	13FA3303
2	1/4-20 ECONOMY T-NUT	10FA3121

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION END

Qty	Description	Part Number
2	1/4-20 x 3/4 SHCS	13FA3305

10EX2020 BASE PLATE



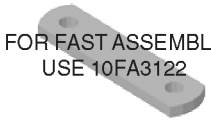


Part No.	'A' Tap Thru
10BP2568	3/8-16
10BP2569	7/16-14
10BP2560	1/2-13
10BP2579	3/4-10

- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 324

RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION T-SLOT

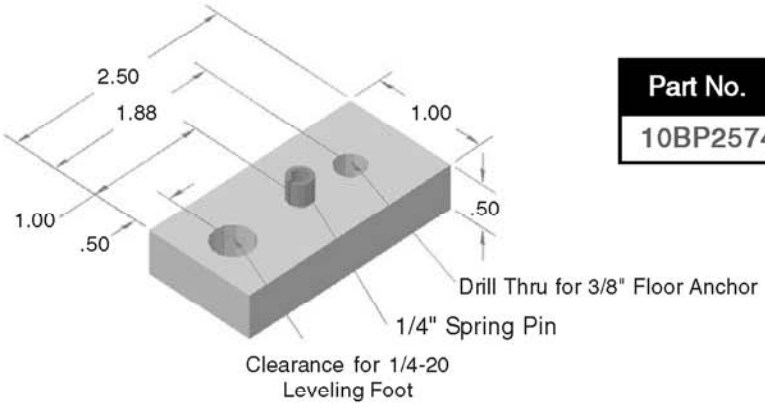
Qty	Description	Part Number
4	1/4-20 x 1/2 SHCS	13FA3303
4	1/4-20 ECONOMY T-NUT	10FA3121



RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION END

Qty	Description	Part Number
4	1/4-20 x 3/4 SHCS	13FA3305

10EX1010
ANCHORING BASE PLATE



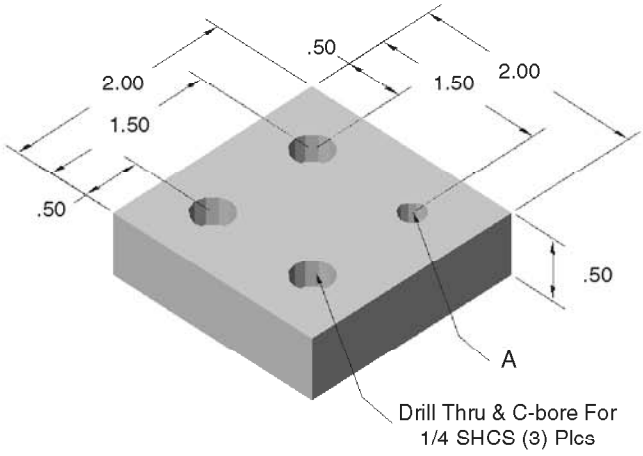
Part No.	EXTRUSION
10BP2574	10EX1010

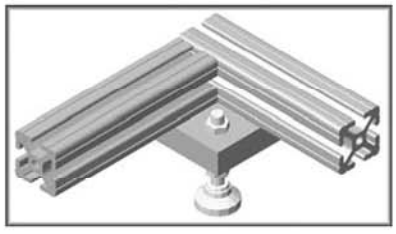


No fasteners needed for assembly!
Spring pin is used for alignment, while the leveling foot fastens the base plate to the extrusion.

- Includes 1/4" spring pin for alignment
- For leveling feet see page 234-235
- For tapping service see page 324

10EX1010 BASE PLATE



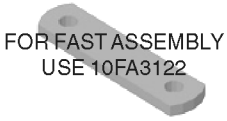


Part No.	'A' Tap Thru
10BP2570	3/8-16
10BP2572	7/16-14
10BP2571	1/2-13
10BP2573	3/4-10

- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 324

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

Qty	Description	Part Number
3	1/4-20 x 1/2 SHCS	13FA3303
3	1/4-20 ECONOMY T-NUT	10FA3121



FOR FAST ASSEMBLY
USE 10FA3122

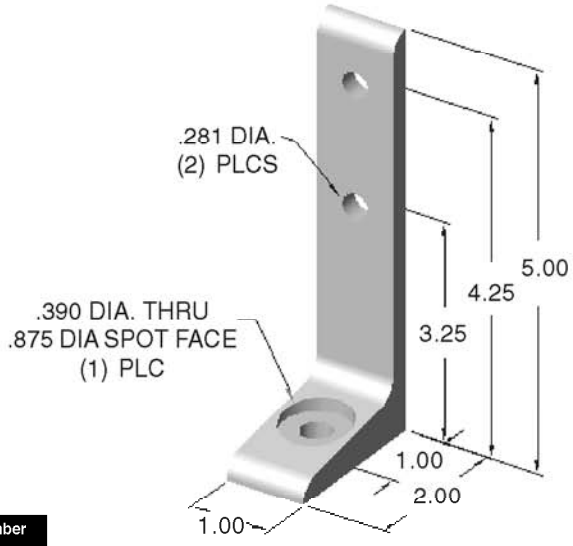
RECOMMENDED HARDWARE FOR
MOUNTING TO EXTRUSION END

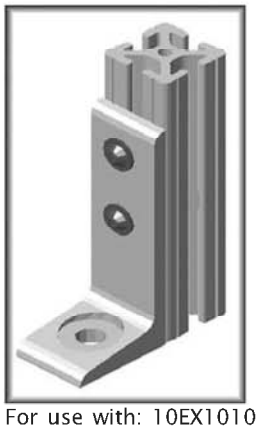
Qty	Description	Part Number
3	1/4-20 x 3/4 SHCS	13FA3305

10FF5611

10 SERIES
1" FLOOR MOUNT FOOT







For use with: 10EX1010, 10EX1020, 10EX1030

RECOMMENDED HARDWARE

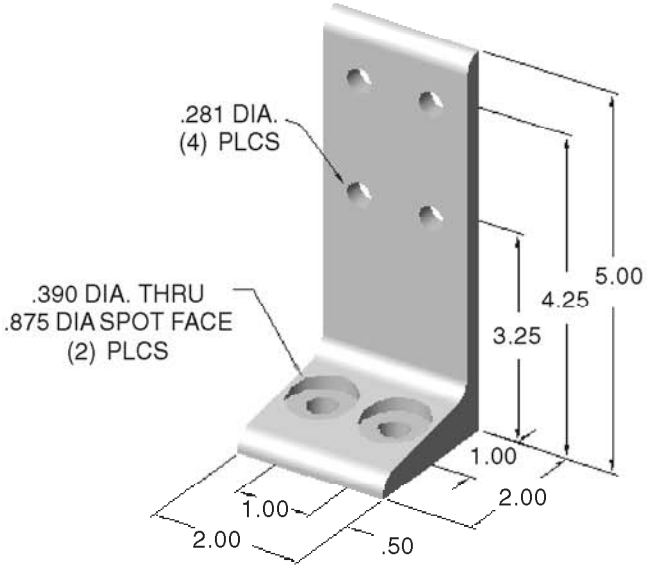
Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	10FA3121

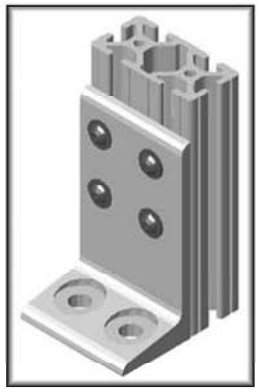
For additional fasteners and t-nuts, see pages 300-303

10FF5612

10 SERIES
2" FLOOR MOUNT FOOT







For use with: 10EX1020, 10EX2020, 10EX2040

RECOMMENDED HARDWARE

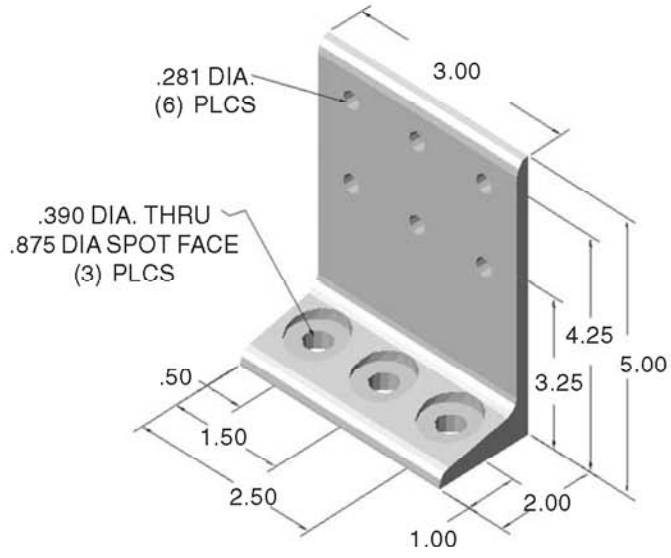
Qty	Description	Part Number
4	1/4-20 x 1/2 FBHSCS	13FA3309
4	1/4-20 ECONOMY T-NUT	10FA3121

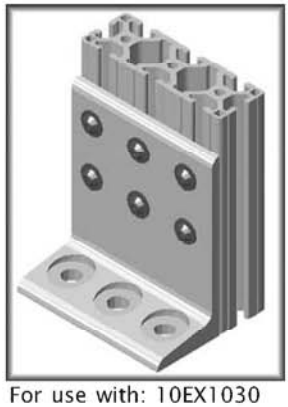
For additional fasteners and t-nuts, see pages 300-303

10FF5613

10 SERIES
3" FLOOR MOUNT FOOT







For use with: 10EX1030

RECOMMENDED HARDWARE

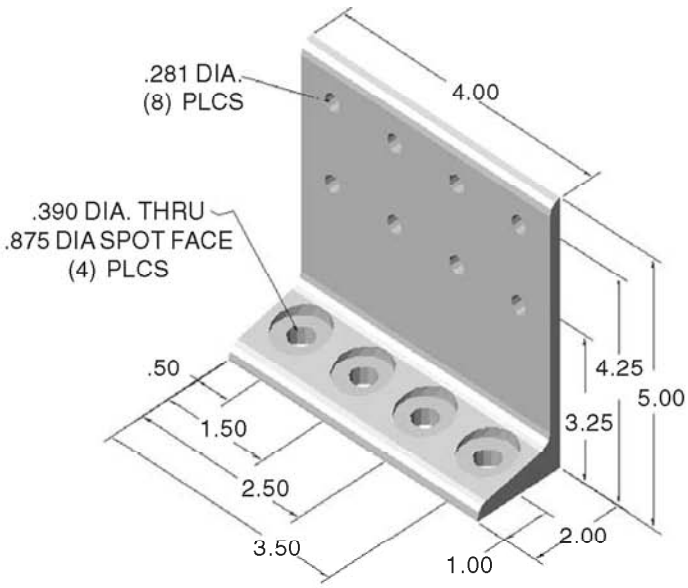
Qty	Description	Part Number
6	1/4-20 x 1/2 FBHSCS	13FA3309
6	1/4-20 ECONOMY T-NUT	10FA3121

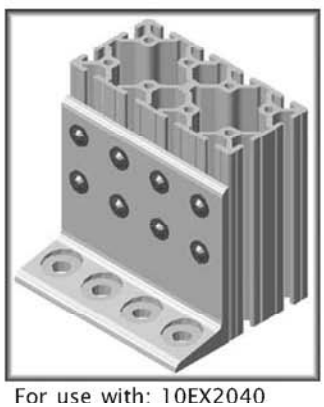
For additional fasteners and t-nuts, see pages 300-303

10FF5614

10 SERIES
4" FLOOR MOUNT FOOT







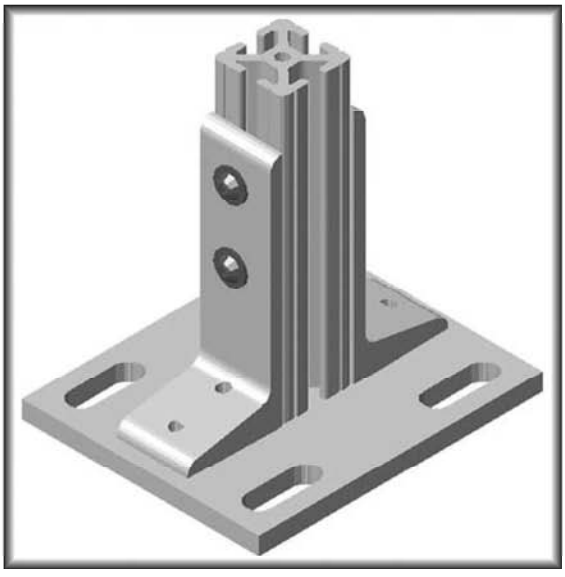
For use with: 10EX2040

RECOMMENDED HARDWARE

Qty	Description	Part Number
8	1/4-20 x 1/2 FBHSCS	13FA3309
8	1/4-20 ECONOMY T-NUT	10FA3121

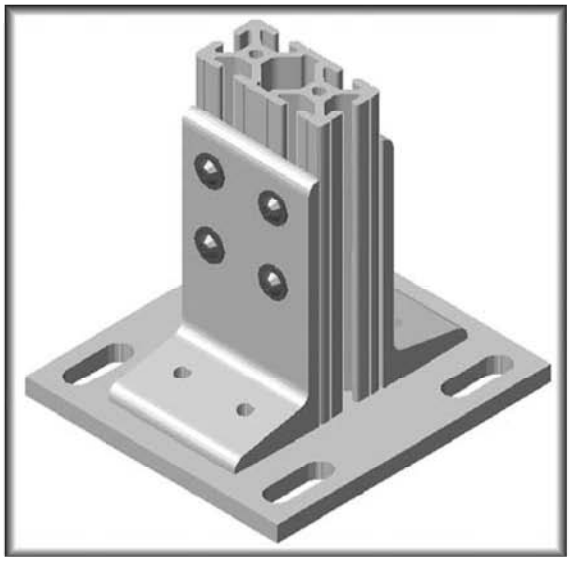
For additional fasteners and t-nuts, see pages 300-303

DELUXE FLOOR MOUNT BASE PLATES



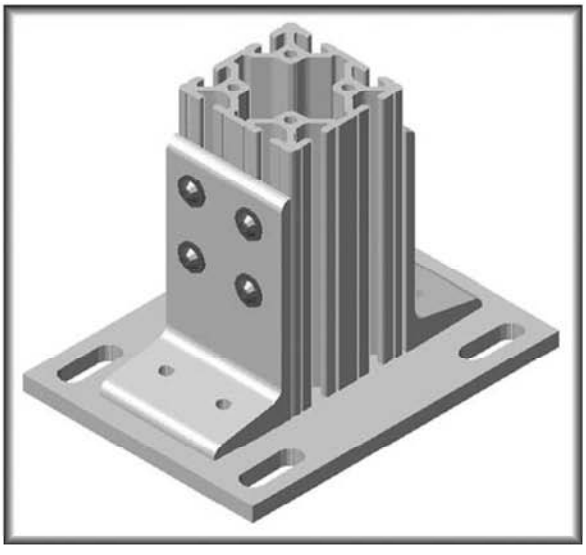
10FF5820

10 SERIES
10EX1010 DELUXE FLOOR MOUNT BASE PLATE



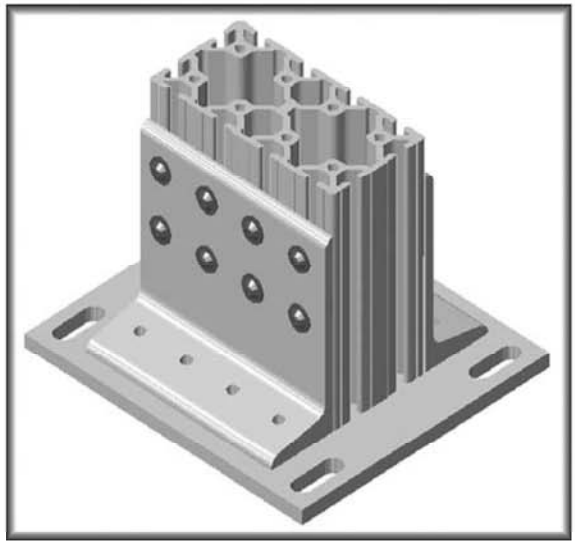
10FF5821

10 SERIES
10EX1020 DELUXE FLOOR MOUNT BASE PLATE



10FF5823

10 SERIES
10EX2020 DELUXE FLOOR MOUNT BASE PLATE



10FF5824

10 SERIES
10EX2040 DELUXE FLOOR MOUNT BASE PLATE

- Mount your frame to the floor FAST
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

For deluxe floor mount base plates dimensions, see pages 295-296

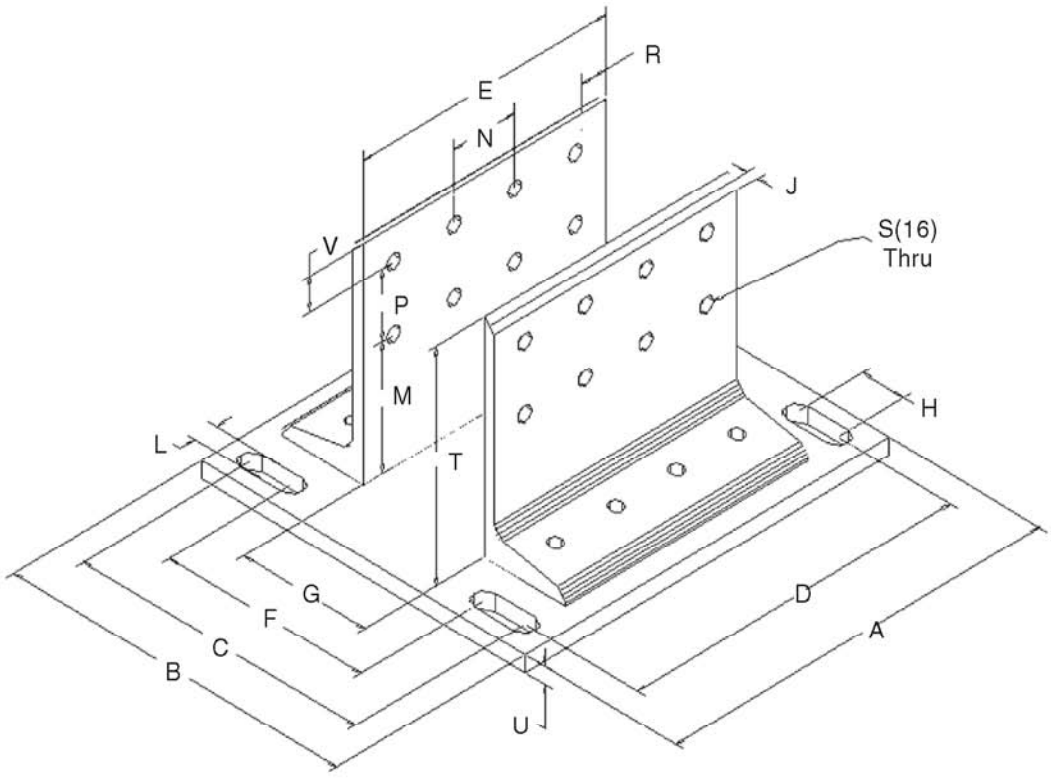
Dimensions for the deluxe floor mount base plates

Ref	10FF5820	10FF5821	10FF5823	10FF5824
A	4.00	5.50	5.50	7.50
B	5.50	5.50	6.50	6.50
C	4.25	4.25	5.25	5.25
D	2.75	4.25	4.25	6.25
E	1.00	2.00	2.00	4.00
F	2.25	2.25	3.25	3.25
G	1.00	1.00	2.00	2.00
H	1.00	1.00	1.00	1.00
J	.250	.250	.250	.250
L	.406	.406	.406	.406
M	3.25	3.25	3.25	3.25
N	N/A	1.00	1.00	1.00
P	1.50	1.50	1.50	1.50
R	.500	.500	.500	.500
S	.281	.281	.281	.281
T	5.00	5.00	5.00	5.00
U	.250	.250	.250	.250
V	.750	.750	.750	.750
Lbs.	.870	1.55	1.57	2.36

* See dimensional drawing on page 296 and reference back to the proper letter to find the dimension.

RECOMMENDED HARDWARE

PART #	DESCRIPTION	PART #	RECOMMENDED HARDWARE	QTY
10FF5820	10EX1010 FLOOR MOUNT BASE PLATES	13FA3309	1/4-20 x 1/2 FBHSCS	4
		10FA3122	1/4-20 DOUBLE T-NUT	2
10FF5821	10EX1020 FLOOR MOUNT BASE PLATES	13FA3309	1/4-20 x 1/2 FBHSCS	8
		10FA3122	1/4-20 DOUBLE T-NUT	4
10FF5823	10EX2020 FLOOR MOUNT BASE PLATES	13FA3309	1/4 20 x 1/2 FBHSCS	8
		10FA3122	1/4-20 DOUBLE T-NUT	4
10FF5824	10EX2040 FLOOR MOUNT BASE PLATES	13FA3309	1/4-20 x 1/2 FBHSCS	16
		10FA3122	1/4-20 DOUBLE T-NUT	8





Floor Mount Feet



Heavy Duty Casters



Leveling Feet

ASSEMBLY TEAM

"LET US BUILD YOUR PROJECT FOR YOU"

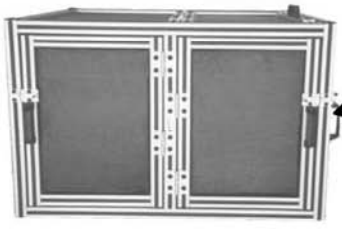
ASSEMBLY CAPABILITIES

MECHANICS / SPECIALISTS FOR T-SLOTTED ALUMINUM EXTRUSIONS ON STAFF READY TO PUT YOUR PROJECT TOGETHER!





WE WILL ASSEMBLE YOUR PROJECT FAST!



Order one at a time,

OR

Order enough for a full production line!



GET IT THE WAY YOU WANT IT!

SUBASSEMBLIES

COMPLETE ASSEMBLIES

INTEGRATED PROJECTS

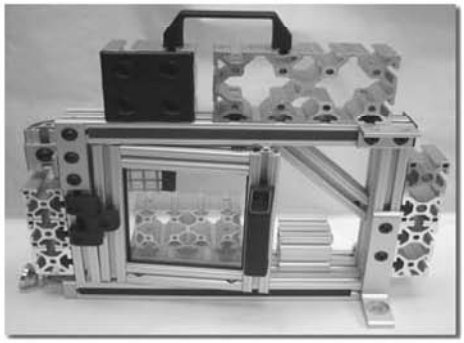
FOCUS ON EXCELLENCE:

- FAST TURNAROUND
- SAVE TIME AND MONEY
- COST EFFECTIVE
- FRAMES BUILT SQUARE
- CLEAN / BURR FREE PROJECTS
- PROJECTS BUILT ON NON-SCRATCH SURFACES

Value Add Service Number 13VA9000

WE ALSO SPECIALIZE IN:

- NATIONWIDE SHIPPING
- CUSTOM SKIDS / CRATES
- DOING IT RIGHT
- FAST KITS



HANDHELD DEMO UNIT

13MK4001U – Unassembled

* To learn how to assemble projects on a smaller scale, call us at 260-482-7544 for details on how to order your very own Handheld Demo Unit.

SECTION 13

10/13 SERIES

- FRACTIONAL, METRIC, AND UNIVERSAL HARDWARE -

BOLTS, WASHERS, HEX NUTS



T-NUTS: ECONOMY, STANDARD, DROP-IN



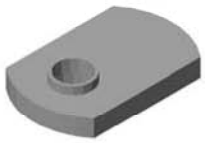
ANCHOR / BUTT FASTENERS



END FASTENERS



10 SERIES T-NUTS



ECONOMY T-NUT

- Low cost, high strength



DROP-IN T-NUT W/ SET SCREW

- High strength
- Easy to add or reposition
- Secures for fast assembly
- Extra thread engagement
- Use a 1/16" hex wrench to tighten the set screw



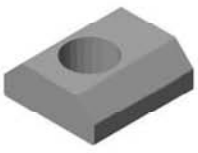
DOUBLE ECONOMY T-NUT

- Low cost, high strength
- Fast assembly for plates
- 1.0" center lines



DROP-IN T-NUT

- High strength
- Flexible handle
- Easy to add
- Extra thread engagement
- Rubber nub can be used as a friction point



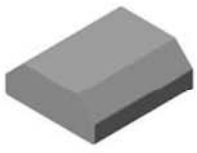
STANDARD T-NUT

- Low cost, high strength
- Extra thread engagement



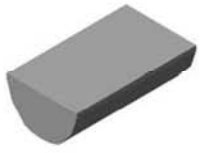
DROP-IN T-NUT W/ ALIGNMENT BALL

- High strength
- Easy to add or reposition
- Extra thread engagement
- Spring loaded ball
- Secures for fast assembly



STANDARD T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way



DROP-IN T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way









10 SERIES T-NUT CHART

PART #	1/4-20	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10FA3121	ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL
10FA3122	DOUBLE ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL
10FA3123	STANDARD T-NUT	.425	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3124	DROP-IN T-NUT	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3125	DROP-IN T-NUT W/ SET SCREW	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3128	DROP-IN T-NUT W/ ALIGNMENT BALL	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL

PART #	10-32	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10FA3101	ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL
10FA3102	STANDARD T-NUT	.425	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3103	DROP-IN T-NUT	.390	BLACK ZINC	OFFSET	LOW CARBON STEEL
10FA3104	DROP-IN T-NUT W/ SET SCREW	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL
25FA3130	DROP-IN T-NUT W/ ALIGNMENT BALL	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL

PART #	8-32	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10FA3100	ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL

PART #	M6 x 1.00	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10MFA3201	ECONOMY T-NUT	.440	BRIGHT ZINC	CENTERED	LOW CARBON STEEL
10MFA3202	STANDARD T-NUT	.425	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
10MFA3203	DROP-IN T-NUT	.390	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
10MFA3125	DROP-IN T-NUT W/ALIGNMENT BALL	.390	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	M5 x .80	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10MFA3925	STANDARD T-NUT	.425	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
25MFA3244	ECONOMY T-NUT	.440	BRIGHT ZINC	CENTERED	LOW CARBON STEEL
25MFA3246	DROP-IN T-NUT W/ ALIGNMENT BALL	.390	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	BLANK T-NUT PROFILE	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10SS7005	STANDARD T-NUT BLANK	.425	PLAIN	N/A	12L14 CARBON STEEL
10SS7006	DROP-IN T-NUT BLANK	.390	PLAIN	N/A	12L14 CARBON STEEL
10SS7030	STANDARD T-NUT PROFILE - PER INCH	.425	PLAIN	N/A	12L14 CARBON STEEL
25MFA3246	STANDARD PROFILE BAR - 24"	.425	PLAIN	N/A	12L14 CARBON STEEL

NEW!

UNIVERSAL FASTENER CHARTS

5/16-18 FRACTIONAL (SAE) SIZES

5/16-18 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3337	5/16-18 x 1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3325	5/16-18 x 5/8 SHCS	BLACK ZINC	1/4 HEX
13FA3326	5/16-18 x 3/4 SHCS	BLACK ZINC	1/4 HEX
13FA3327	5/16-18 x 7/8 SHCS	BLACK ZINC	1/4 HEX
13FA3335	5/16-18 x 1 SHCS	BLACK ZINC	1/4 HEX
13FA3328	5/16-18 x 1-1/4 SHCS	BLACK ZINC	1/4 HEX
13FA3329	5/16-18 x 1-1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3603	5/16-18 x 1-1/4 SHCS	STAINLESS	1/4 HEX

5/16-18 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3354	5/16-18 x 5/8 LHSCS	BLACK ZINC	3/16 HEX
13FA3710	5/16-18 x 1-1/4 LHSCS	BLACK ZINC	3/16 HEX

5/16-18 DROP-IN T-BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3720	5/16-18 x 3/4 T-BOLT	BLACK ZINC	N/A
13FA3721	5/16-18 x 1 T-BOLT	BLACK ZINC	N/A
13FA3722	5/16-18 x 1-1/4 T-BOLT	BLACK ZINC	N/A
13FA3723	5/16-18 x 1 -1/2 T-BOLT	BLACK ZINC	N/A

5/16-18 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3321	5/16-18 x 1/2 BSHCS	BLACK ZINC	3/16 HEX
13FA3322	5/16-18 x 5/8 BSHCS	BLACK ZINC	3/16 HEX
13FA3323	5/16-18 x 3/4 BSHCS	BLACK ZINC	3/16 HEX
13FA3324	5/16-18 x 1 BSHCS	BLACK ZINC	3/16 HEX
13FA3600	5/16-18 x 1/2 BSHCS	STAINLESS	3/16 HEX
13FA3602	5/16-18 x 5/8 BSHCS	STAINLESS	3/16 HEX
13FA3604	5/16-18 x 1 BSHCS	STAINLESS	3/16 HEX

5/16-18 FLANGED BUTTON HEAD CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3330	5/16-18 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3331	5/16-18 x 5/8 FBHSCS	BLACK ZINC	3/16 HEX

5/16-18 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3708	5/16-18 x 1 C-BOLT	BLACK ZINC	N/A
13FA3612	5/16-18 x 1 C-BOLT	STAINLESS	N/A

5/16-18 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3353	5/16-18 x 5/8 FHSCS	BLACK ZINC	3/16 HEX
13FA3342	5/16-18 x 3/4 FHSCS	BLACK ZINC	3/16 HEX

1/4-20 FRACTIONAL (SAE) SIZES

1/4-20 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3303	1/4-20 x 1/2 SHCS	BLACK ZINC	3/16 HEX
13FA3304	1/4-20 x 5/8 SHCS	BLACK ZINC	3/16 HEX
13FA3305	1/4-20 x 3/4 SHCS	BLACK ZINC	3/16 HEX
13FA3311	1/4-20 x 7/8 SHCS	BLACK ZINC	3/16 HEX
13FA3306	1/4-20 x 1 SHCS	BLACK ZINC	3/16 HEX

1/4-20 FLANGED BUTTON HEAD SOCKET CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3308	1/4-20 x 3/8 FBHSCS	BLACK ZINC	3/16 HEX
13FA3309	1/4-20 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3310	1/4-20 x 3/4 FBHSCS	BLACK ZINC	3/16 HEX

1/4-20 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3110	1/4-20 x 1/2 FHSCS	BLACK ZINC	5/32 HEX
13FA3111	1/4-20 x 5/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3126	1/4-20 x 7/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3127	1/4-20 x 1 FHSCS	BLACK ZINC	5/32 HEX

1/4-20 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3300	1/4-20 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3301	1/4-20 x 5/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3302	1/4-20 x 3/4 BHSCS	BLACK ZINC	5/32 HEX
13FA3336	1/4-20 x 1 BHSCS	BLACK ZINC	5/32 HEX
13FA3605	1/4-20 x 1/2 BHSCS	STAINLESS	5/32 HEX
13FA3606	1/4-20 x 3/4 BHSCS	STAINLESS	5/32 HEX

1/4-20 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3360	1/4-20 x 1/2 LHSCS	BLACK ZINC	5/32 HEX
13FA3362	1/4-20 x 1 LHSCS	BLACK ZINC	5/32 HEX

1/4-20 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3709	1/4-20 x 3/4 C-BOLT	BLACK ZINC	N/A

UNIVERSAL FASTENER CHARTS

3/8-16 FRACTIONAL (SAE) SIZES

3/8-16 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3340	3/8-16 x 3/4 SHCS	BLACK ZINC	5/16 HEX

1/2-13 FRACTIONAL (SAE) SIZES

1/2-13 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3338	1/2-13 x 3/4 BHSCS	BLACK ZINC	5/16 HEX

10-32 FRACTIONAL (SAE) SIZES

10-32 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3347	10-32 x 3/8 SHCS	BLACK ZINC	5/32 HEX
13FA3350	10-32 x 1/2 SHCS	BLACK ZINC	5/32 HEX
13FA3351	10-32 x 5/8 SHCS	BLACK ZINC	5/32 HEX
13FA3352	10-32 x 3/4 SHCS	BLACK ZINC	5/32 HEX
13FA3607	10-32 x 3/4 SHCS	STAINLESS	5/32 HEX

10-32 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3316	10-32 x 3/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3128	10-32 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3129	10-32 x 5/8 BHSCS	BLACK ZINC	5/32 HEX

10-32 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3117	10-32 x 1/2 FHSCS	BLACK ZINC	5/32 HEX

FRACTIONAL (SAE) SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3700	5/16" x .062"	BLACK ZINC	N/A
13FA3704	5/16" x .125"	BLACK ZINC	N/A
13FA3609	5/16" x .062"	STAINLESS	N/A
13FA3701	1/4" x .062"	BLACK ZINC	N/A
13FA3712	1/4" x .125"	BLACK ZINC	N/A
13FA3608	1/4" x .062"	STAINLESS	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3113	5/16-18	BLACK ZINC	N/A
13FA3112	5/16-18	BLACK ZINC	N/A
13FA3611	1/4-20	STAINLESS	N/A
13FA3610	1/4-20	STAINLESS	N/A



BONDHUS

FOR BONDHUS HEX
WRENCHES, SEE PAGE 254

NEW!

UNIVERSAL FASTENER CHARTS

M8 x 1.25 METRIC SIZES

M8 x 1.25 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3649	M8 x 12 SHCS	BRIGHT ZINC	M6 HEX
13MFA3650	M8 x 14 SHCS	BRIGHT ZINC	M5 HEX
13MFA3651	M8 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3609	M8 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3652	M8 x 25 SHCS	BRIGHT ZINC	M5 HEX
13MFA3610	M8 x 30 SHCS	BRIGHT ZINC	M5 HEX
13MFA3653	M8 x 40 SHCS	BRIGHT ZINC	M5 HEX
13MFA3654	M8 x 50 SHCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3607	M8 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3655	M8 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3613	M8 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3615	M8 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3608	M8 x 25 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3656	M8 x 40 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3657	M8 x 50 BHSCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3614	M8 x 25 C-BOLT	BRIGHT ZINC	N/A

M6 x 1.0 METRIC SIZES

M6 x 1.0 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3600	M6 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3602	M6 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3618	M6 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3606	M6 x 22 SHCS	BRIGHT ZINC	M5 HEX
13MFA3646	M6 x 25 SHCS	BRIGHT ZINC	M5 HEX

M6 x 1.0 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3611	M6 x 20 C-BOLT	BRIGHT ZINC	N/A

M6 x 1.0 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3621	M6 x 10 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3605	M6 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3624	M6 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3647	M6 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3612	M6 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3648	M6 x 25 BHSCS	BRIGHT ZINC	M5 HEX

FOR BONDHUS HEX WRENCHES, SEE PAGE 254

M5 x .8 METRIC SIZES

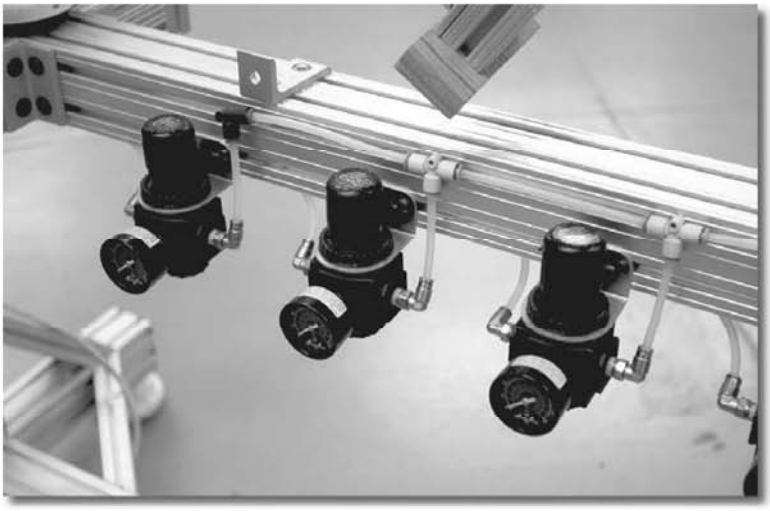
M5 x .8 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3640	M5 x 8 SHCS	BRIGHT ZINC	M5 HEX
13MFA3641	M5 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3642	M5 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3619	M5 x 20 SHCS	BRIGHT ZINC	M5 HEX

M5 x .8 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3643	M5 x 8 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3644	M5 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3645	M5 x 16 BHSCS	BRIGHT ZINC	M5 HEX

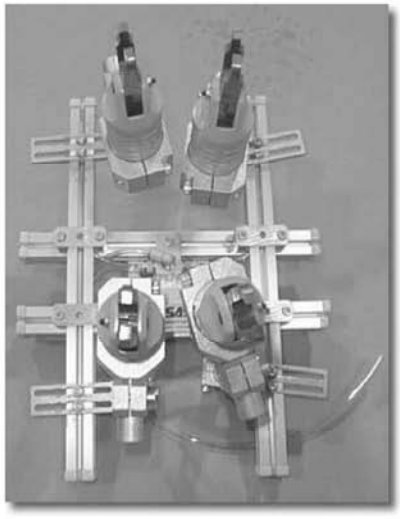
METRIC SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3622	M8 x 1.58	BRIGHT ZINC	N/A
13MFA3620	M6 x 1.58	BRIGHT ZINC	N/A

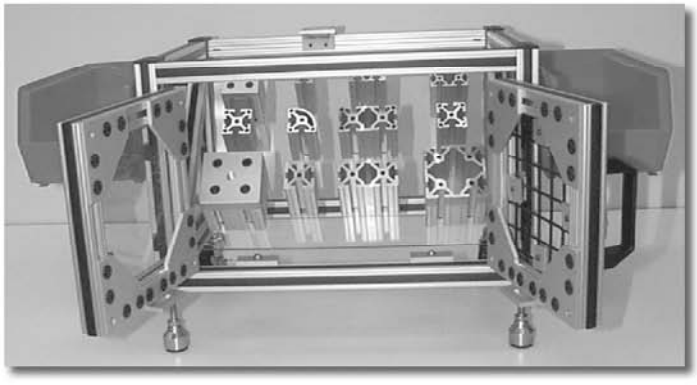
HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3617	M8 x 1.25	BRIGHT ZINC	N/A
13MFA3616	M6 x 1.0	BRIGHT ZINC	N/A







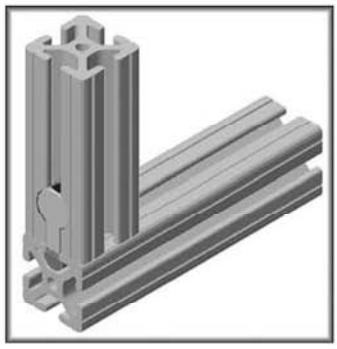


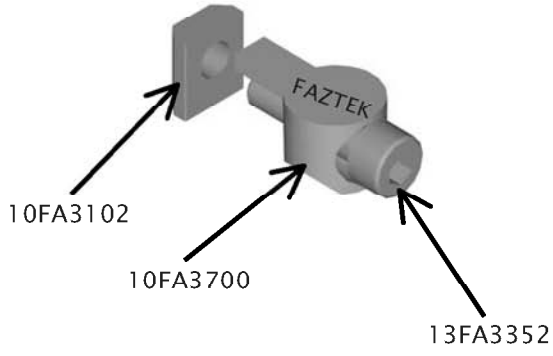


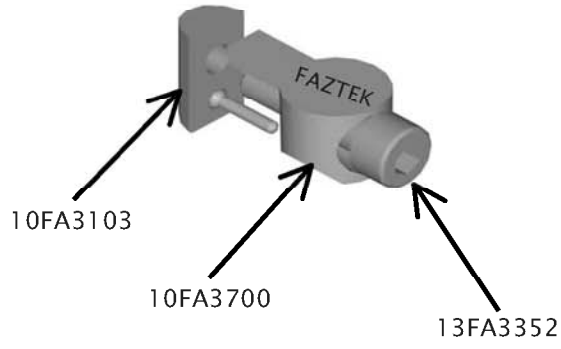
10 SERIES ANCHOR FASTENERS











COMBO PART # 10FAC3750

ANCHOR FASTENER W/ STANDARD T-NUT	
10FA3102	10-32 STANDARD T-NUT
13FA3352	10-32 x 3/4 SHCS
10FA3700	10 SERIES ANCHOR BODY

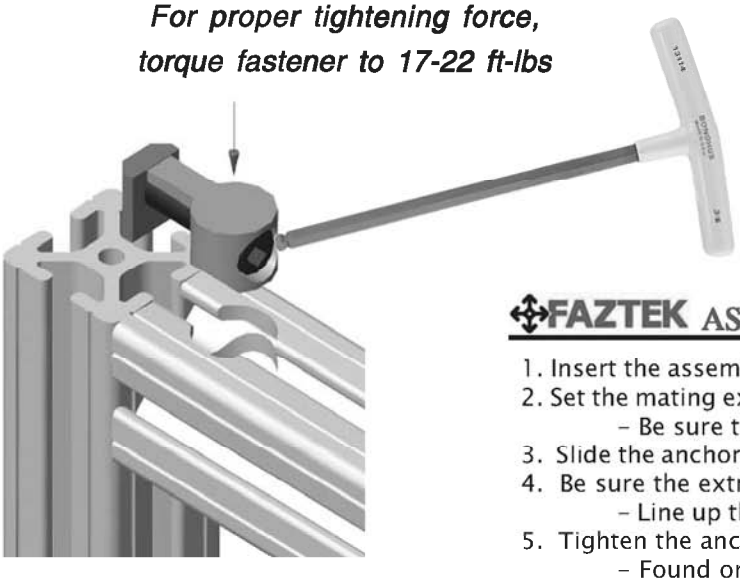
* For 10 series counterbore service, see page 325

COMBO PART # 10FAC3758

ANCHOR FASTENER W/ DROP-IN T-NUT	
10FA3103	10-32 DROP-IN T-NUT
13FA3352	10-32 x 3/4 SHCS
10FA3700	10 SERIES ANCHOR BODY

* For 10 series counterbore service, see page 325

For proper tightening force, torque fastener to 17-22 ft-lbs

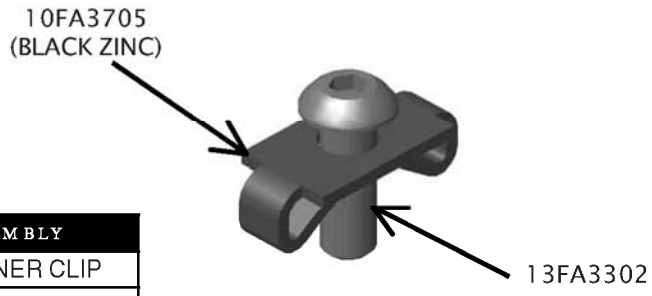


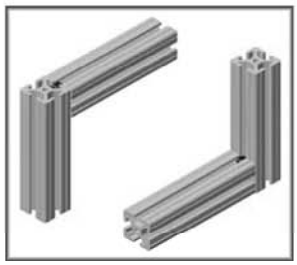
- STRONGEST CONNECTOR
- EASY POSITIONING
- **MOST** COST EFFECTIVE FASTENER
- INFINITE ADJUSTABILITY
- MADE OF ZINC DIE CASTING
- CORROSION RESISTANT FINISH
- FAST ASSEMBLY

FAZTEK ASSEMBLY TIP

1. Insert the assembled anchor fastener into the T-Slot.
2. Set the mating extrusion 90° to the joining slot.
   - Be sure the counterbore is oriented properly -
3. Slide the anchor fastener into the counterbore of the mating extrusion.
4. Be sure the extrusions are squared up.
   - Line up the grooves in the extrusions -
5. Tighten the anchor fastener with a 3/16" "T" Handle Ball End Hex Wrench.
   - Found on page 254 -

10 SERIES END FASTENERS



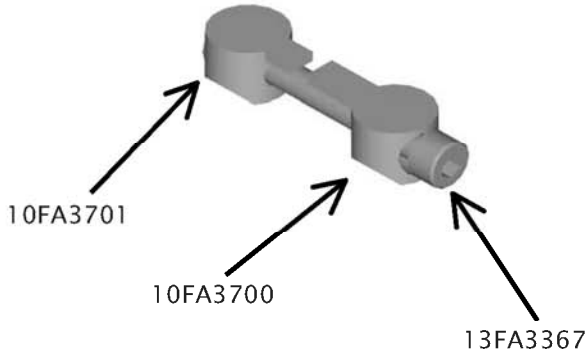


FRACTIONAL END FASTENER ASSEMBLY	
10FA3705	10 SERIES END FASTENER CLIP
13FA3302	1/4-20 x 3/4 BHSCS

10 SERIES BUTT FASTENERS



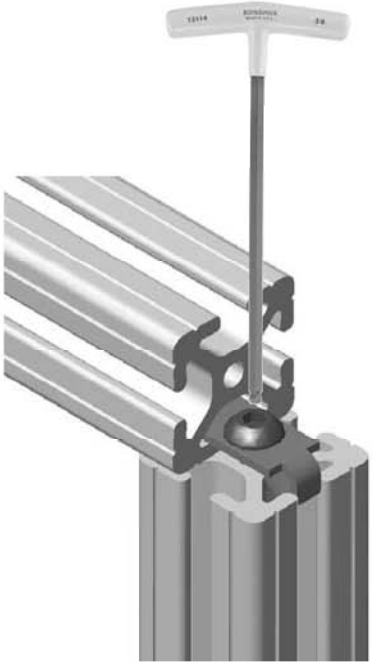
- Allows you to draw 2 extrusions together tight, creating virtually one long extrusion
- Strong connector
- Uses same counterbore service as the anchor fastener



COMBO PART # 10FAC3757

BUTT-FASTENER ASSEMBLY	
10FA3701	10 SERIES ANCHOR CAM (MOD)
13FA3367	10-32 x 1 1/4 SHCS
10FA3700	10 SERIES ANCHOR CAM

* For 10 series counterbore service, see page 325



No Welding or Painting!

MACHINING FOR END FASTENERS

• FOR TAPPING SERVICE SEE PAGE 324
• FOR ACCESS HOLE DRILLING SERVICE SEE PAGE 326

- HIDDEN CONNECTION
- GOOD FOR TIGHT SPACING
- HOLDS EXTRUSION AT 90°

For proper tightening force, torque fastener to 17-22 ft-lbs

FAZTEK ASSEMBLY TIP

1. Set the clip on the end of the extrusion over the tapped hole.
2. Place the bolt through the clip and thread into the tapped hole.
3. Slide the bottom T-slot onto the clip of the mating extrusion.
4. Line up the access hole up with the head of the bolt.
5. Tighten the end fastener with a 5/32" "T" Handle Ball End Hex Wrench

- Found on page 254 -

SECTION 14

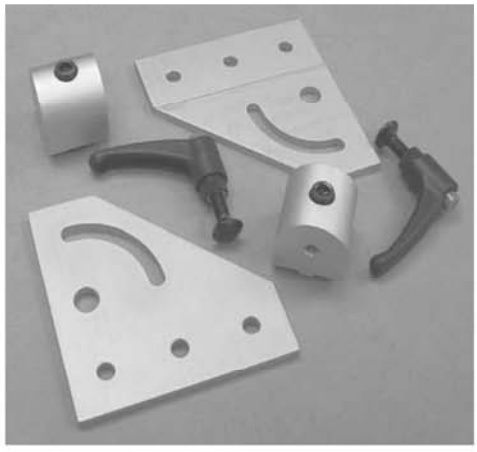
10 SERIES

PIVOT / DOOR HINGES

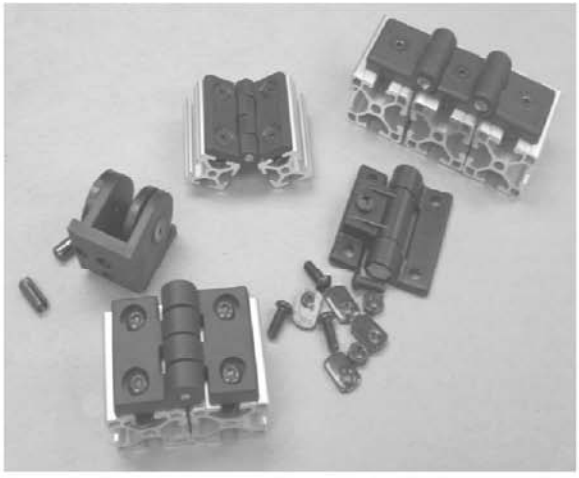
PIVOT HINGES
LIVING PIVOT HINGES



DYNAMIC PIVOT HINGES



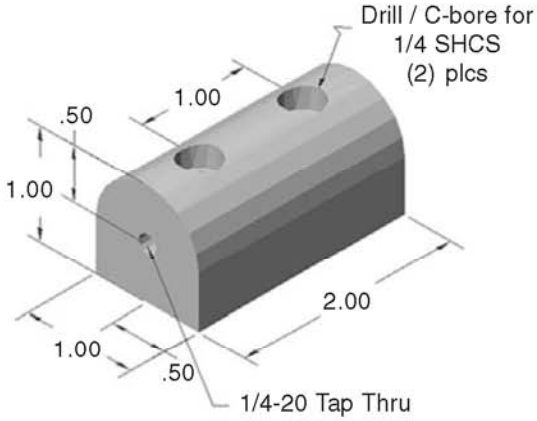
DOOR HINGES
BUTT & LIFT-OFF HINGES



10HI8306

10 SERIES
2" UNIVERSAL PIVOT NUB

HARDWARE INCLUDED!





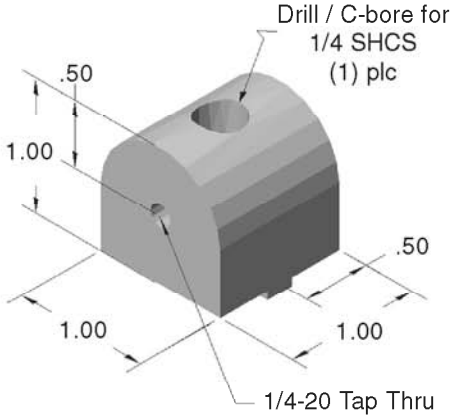
• Pivot hinge assemblies on page 314

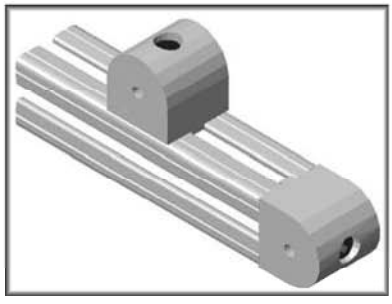
10HI8308

10 SERIES
1.0" PIVOT NUB - 0°

0° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion it is attached to

HARDWARE INCLUDED!





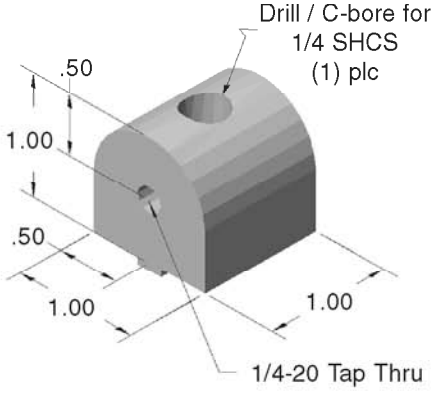
• Pivot hinge assemblies on page 314

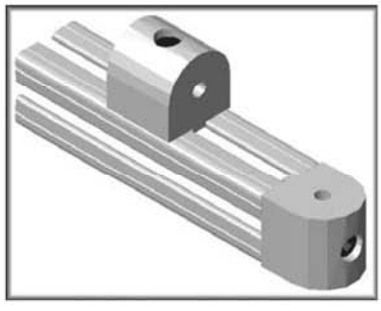
10HI8310

10 SERIES
1.0" PIVOT NUB - 90°

90° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion it is attached to

HARDWARE INCLUDED!



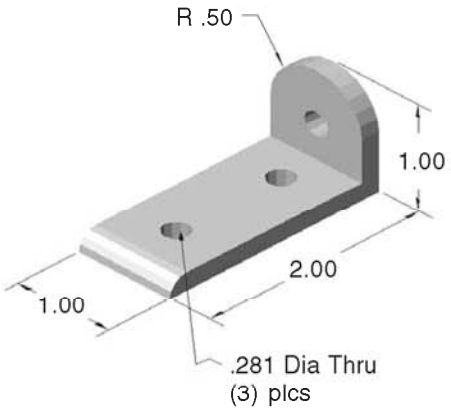


• Pivot hinge assemblies on page 314

10HI8312

10 SERIES
1.0" L-PIVOT ARM







RECOMMENDED HARDWARE

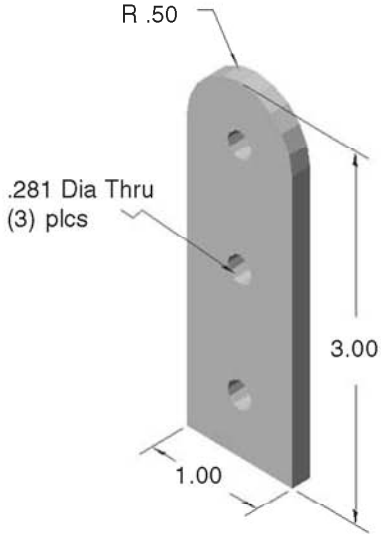
Qty	Description	Part Number
3	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10HI8315

10 SERIES
3.0" PIVOT ARM







RECOMMENDED HARDWARE

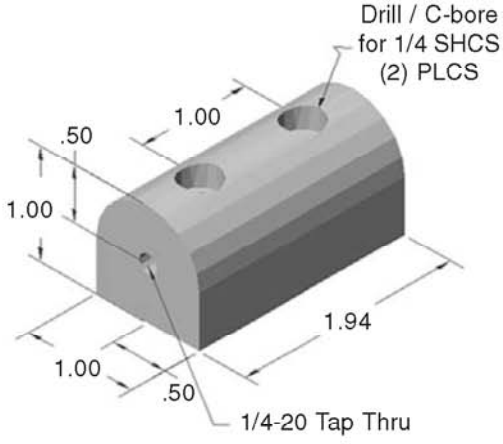
Qty	Description	Part Number
3	1/4-20 x 1/2 FBHSCS	13FA3309
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10HI8317

10 SERIES
2" UNIVERSAL LIVING PIVOT NUB

HARDWARE INCLUDED!





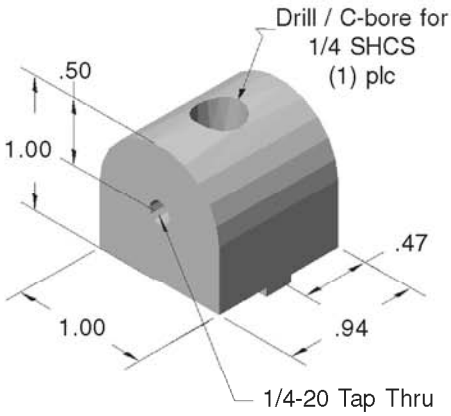
• Living pivot hinge assemblies on page 313

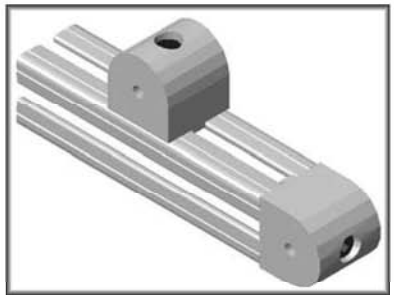
10HI8300

10 SERIES
1.0" LIVING PIVOT NUB - 0°

0° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion it is attached to

HARDWARE INCLUDED!





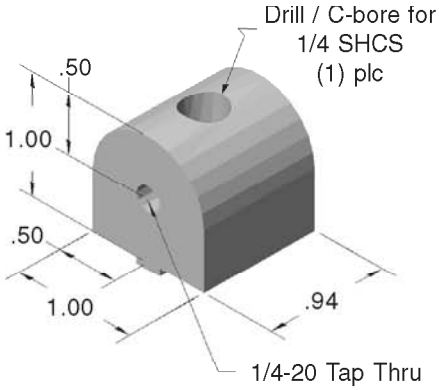
• Pivot hinge assemblies on page 314

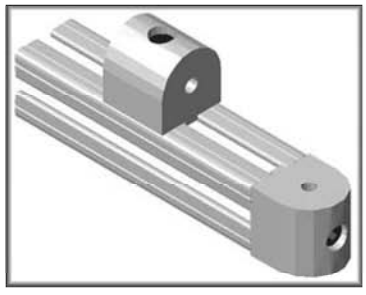
10HI8302

10 SERIES
1.0" LIVING PIVOT NUB - 90°

90° is defined as a pivot nub or pivot hinge, rotating parallel to the extrusion it is attached to

HARDWARE INCLUDED!



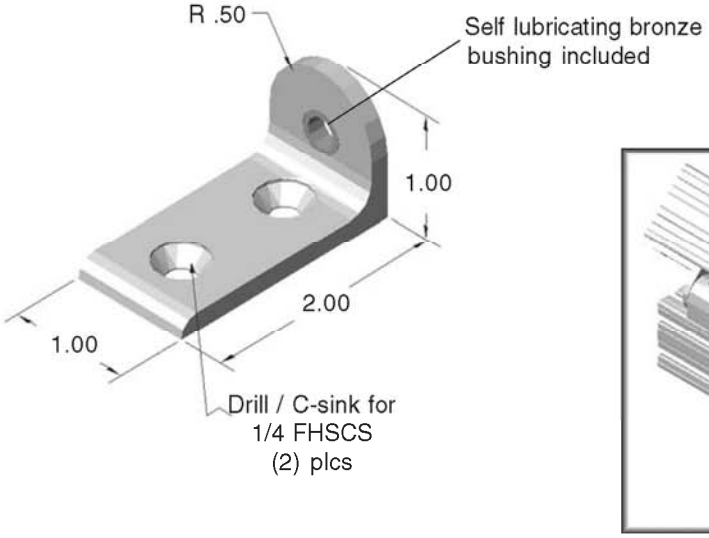


• Pivot hinge assemblies on page 314

10HI8313

10 SERIES
1.0" LIVING L-PIVOT ARM







RECOMMENDED HARDWARE

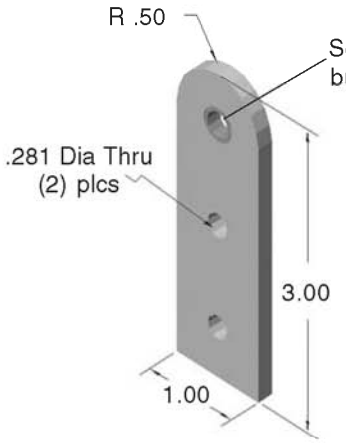
Qty	Description	Part Number
1	LIVING HINGE KIT	10HI8320
2	1/4-20 x 1/2 FHSCS	13FA3110
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10HI8304

10 SERIES
3.0" LIVING PIVOT ARM







RECOMMENDED HARDWARE

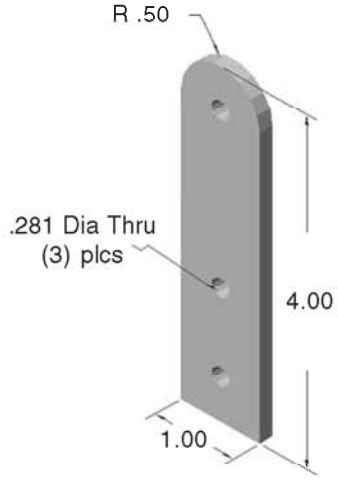
Qty	Description	Part Number
1	LIVING HINGE KIT	10HI8320
2	1/4-20 x 1/2 FBHSCS	13FA3110
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10HI8338

10 SERIES
4.0" FIXED PIVOT ARM







RECOMMENDED HARDWARE

Qty	Description	Part Number
3	1/4-20 x 1/2 FBHSCS	13FA3309
3	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10HI8320

10 SERIES
LIVING HINGE FASTENER KIT

HARDWARE INCLUDES
13FA3716 - 5/16 X .25 Shoulder bolt (2)
13FA3746 - 1 x .031 Nylon washer (2)
13FA3745 - 1/2 x .080 Nylon washer (2)



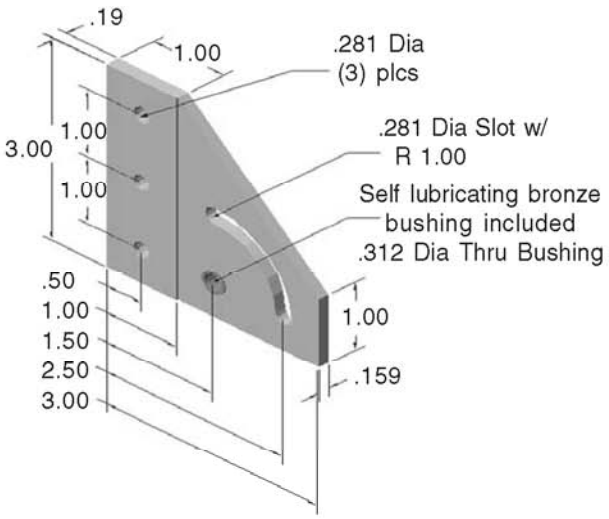
Looking for a pivot hinge?
See pages 313-316 for
numerous combinations!

- Adjustment from 0° to 180°
- Strong hinge connection
- Bronze bushing included for long life
- Stationary or continuous movement

10HI8351

10 SERIES
90° LEFT HAND PIVOT BRACKET







RECOMMENDED HARDWARE

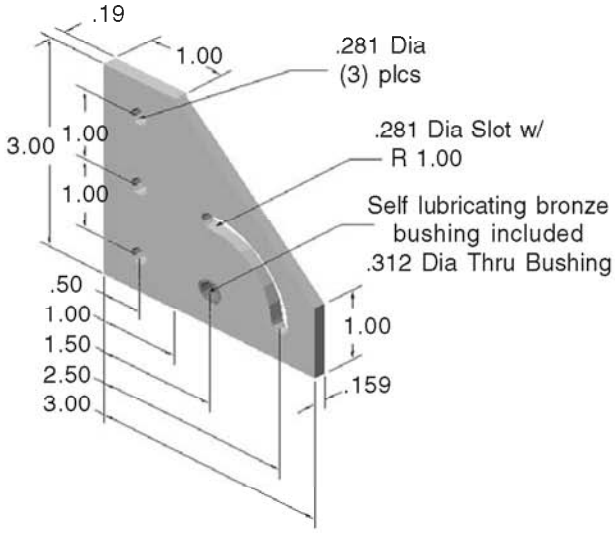
Qty	Description	Part Number
1	"L" HANDLE HINGE KIT	10HI8374
3	1/4-20 x 1/2 FBHSCS	13FA3309
3	1/4-20 ECONOMY T-NUT	10FA3121

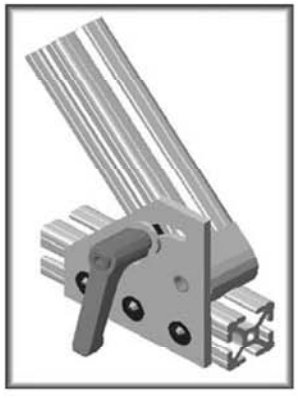
For additional fasteners and t-nuts, see pages 300-303

10HI8352

10 SERIES
90° RIGHT HAND PIVOT BRACKET







RECOMMENDED HARDWARE

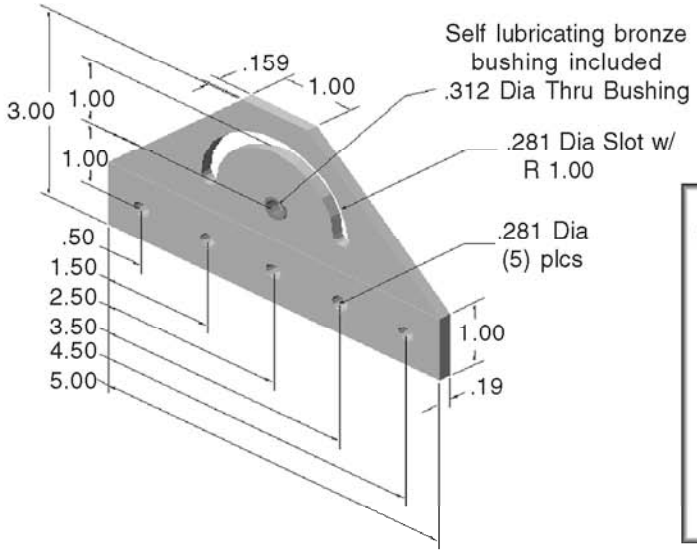
Qty	Description	Part Number
1	"L" HANDLE HINGE KIT	10HI8374
3	1/4-20 x 1/2 FHSCS	13FA3309
3	1/4-20 ECONOMY T-NUT	10FA3121

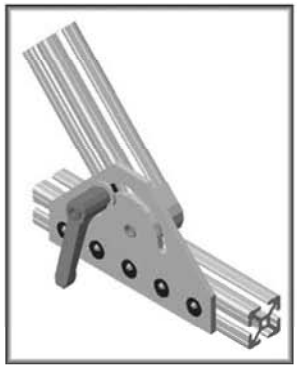
For additional fasteners and t-nuts, see pages 300-303

10HI8350

10 SERIES
180° PIVOT BRACKET







RECOMMENDED HARDWARE

Qty	Description	Part Number
1	"L" HANDLE HINGE KIT	10HI8374
5	1/4-20 x 1/2 FBHSCS	13FA3309
5	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

Living Pivot Hinge Assemblies

Components

ASSEMBLIES	10HI8317	10HI8302	10HI8300	10HI8313	10HI8304
10HI8321 		1			2
10HI8322 	1				2
10HI8323 			1	2	
10HI8324 		1		2	
10HI8325 	1			2	
10HI8326 			1	1	1
10HI8327 		1		1	1
10HI8328 	1			1	1
10HI8339 			1		2

Hardware included for mounting pivot nub to extrusion!

Hardware included for mounting pivot arms to pivot nub!

See chart below for recommended bolt kit for mounting extrusion to pivot arms!

RECOMMENDED HARDWARE
FOR 3.0" LIVING PIVOT ARM

Qty	Description	Part Number
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

RECOMMENDED HARDWARE
FOR L-BRACKET PIVOT ARM

Qty	Description	Part Number
2	1/4-20 x 1/2 FHSCS	13FA3110
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

Pivot Hinge Assemblies — Components

ASSEMBLIES	10HI8306	10HI8310	10HI8308	10HI8312	10HI8315
10HI8329 			1		2
10HI8330 		1			2
10HI8331 	1				2
10HI8332 			1	2	
10HI8333 		1		2	
10HI8334 	1			2	
10HI8335 			1	1	1
10HI8336 		1		1	1
10HI8337 	1			1	1

Hardware included for mounting pivot nub to extrusion!

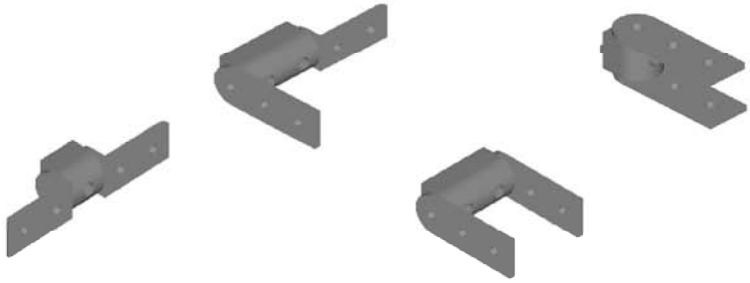
Hardware included for mounting pivot arms to pivot nub!

See chart below for recommended bolt kit for mounting extrusion to pivot arms!

RECOMMENDED HARDWARE
FOR PIVOT ARMS

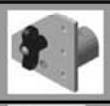
Qty	Description	Part Number
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303



Pivot Hinge Assemblies

Components

ASSEMBLIES	10HI8351	10HI8352	10HI8374	10HI8375	10HI8308	10HI8306
10HI8353 	1		1		1	
10HI8354 	1			1	1	
10HI8355 		1	1		1	
10HI8356 		1		1	1	
10HI8357 	1		1			1
10HI8358 	1			1		1
10HI8359 		1	1			1
10HI8360 		1		1		1
10HI8361 	1	1	1		1	
10HI8362 	1	1		1	1	
10HI8363 	1	1	1			1
10HI8364 	1	1		1		1

Hardware included for mounting pivot nub to extrusion!

Hardware included for mounting pivot plate(s) to pivot nub!

See chart below for recommended bolt kit for mounting extrusion to pivot plate(s)!

RECOMMENDED HARDWARE FOR PART NUMBERS 10HI8353 THROUGH 10HI8360

Qty	Description	Part Number
3	1/4-20 x 1/2 BHSCS	13FA3309
3	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

RECOMMENDED HARDWARE FOR PART NUMBERS 10HI8361 THROUGH 10HI8364

Qty	Description	Part Number
6	1/4-20 x 1/2 BHSCS	13FA3309
6	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

Pivot Hinge Assemblies

		Components				
		 10HI8350	 10HI8374	 10HI8375	 10HI8308	 10HI8306
ASSEMBLIES	10HI8365 	1	1		1	
	10HI8366 	1		1	1	
	10HI8367 	1	1			1
	10HI8368 	1		1		1
	10HI8370 	2	1		1	
	10HI8371 	2		1	1	
	10HI8372 	2	1			1
	10HI8373 	2		1		1

Hardware included for mounting pivot nub to extrusion!

Hardware included for mounting pivot plate(s) to pivot nub!

See chart below for recommended bolt kit for mounting extrusion to pivot plate(s)!

RECOMMENDED HARDWARE FOR PART NUMBERS 10HI8365 THROUGH 10HI8368

Qty	Description	Part Number
5	1/4-20 x 1/2 BHSCS	13FA3309
5	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

RECOMMENDED HARDWARE FOR PART NUMBERS 10HI8369 THROUGH 10HI8373

Qty	Description	Part Number
10	1/4-20 x 1/2 BHSCS	13FA3309
10	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303



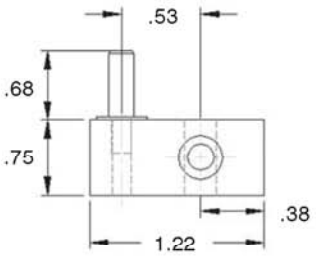


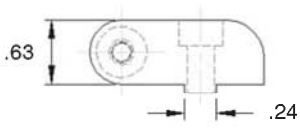


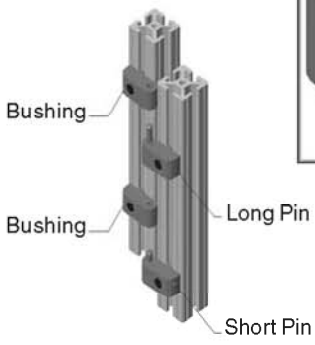

- Strong hinges connection
- Nylon washers to minimize friction
- Self lubricating bronze bushings
- 180° range of motion

10HI7824

10 SERIES
RIGHT HAND LIFT-OFF HINGE W/ LONG PIN





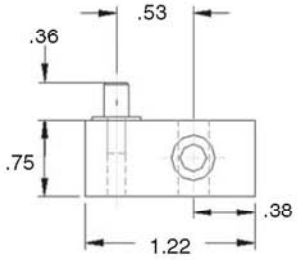


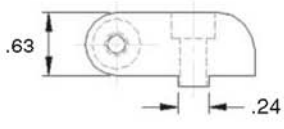


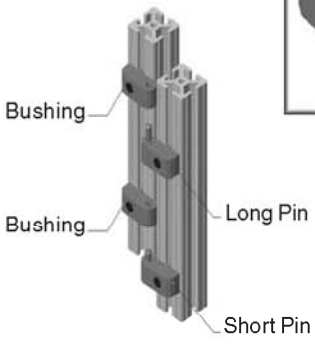
- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

10HI7814

10 SERIES
RIGHT HAND LIFT-OFF HINGE W/ SHORT PIN





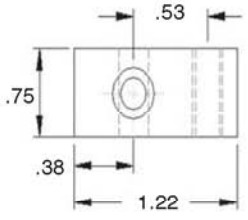


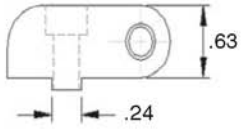


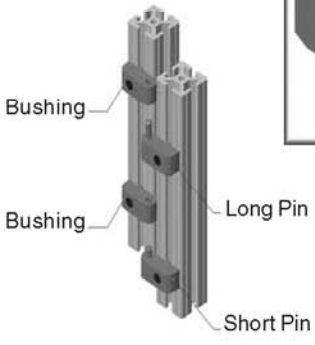
- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

10HI7815

10 SERIES
CENTER LIFT-OFF HINGE W/ BUSHING







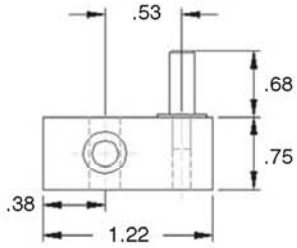


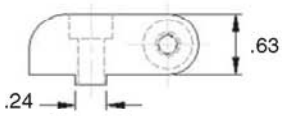
- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

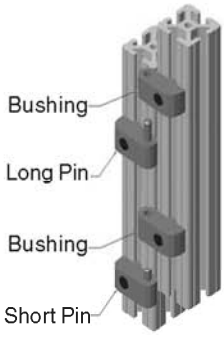
For lift-off hinge assemblies see page 319

10HI7823

10 SERIES
LEFT HAND LIFT-OFF HINGE W/ LONG PIN





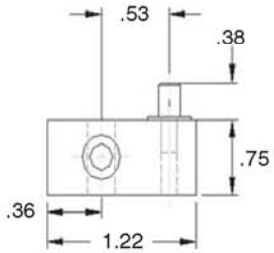


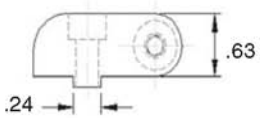


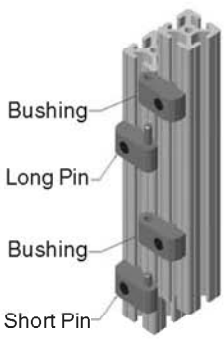
- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal

10HI7813

10 SERIES
LEFT HAND LIFT-OFF HINGE W/ SHORT PIN







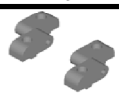
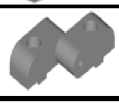
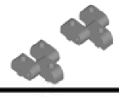
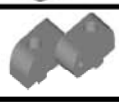
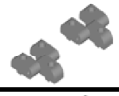
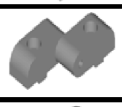
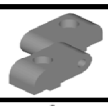


- Hardware included for extrusion mounting
- Made of high strength nylon
- Best method for removable doors
- FAST removal





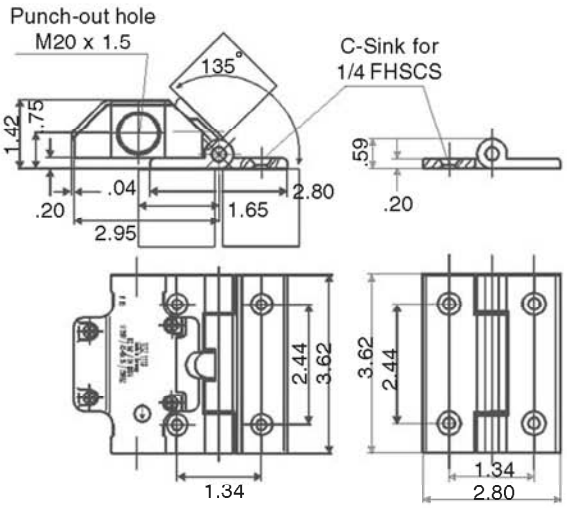
Lift-Off Hinge Assemblies - Nylon

PART NO	HINGE TYPE	HARDWARE	EXTRUSION	
15HI8704	Heavy Duty	Standard	15 Series	
15HI8723	Right Lift-off	Standard	15 Series	
15HI8724	Left Lift-off	Standard	15 Series	
15HI8725	Left Lift-off	Standard	15 Series	
15HI8726	Right Lift-off	Standard	15 Series	
15HI8727	Heavy Duty	Standard	15 Series	
10HI7810	Heavy Duty	Standard	10 Series	
10HI7816	Left Lift-off	Standard	10 Series	
10HI7818	Right Lift-off	Standard	10 Series	
10HI7820	Left Lift-off	Standard	10 Series	
10HI7821	Right Lift-off	Standard	10 Series	
10HI7822	Heavy Duty	Standard	10 Series	
13HI8100	Right Lift-off	Standard	13 Series	
13HI8101	Left Lift-off	Standard	13 Series	
13HI8102	Right Lift-off	Standard	13 Series	
13HI8103	Left Lift-off	Standard	13 Series	
13HI8104	Heavy Duty	Standard	13 Series	
13HI8105	Heavy Duty	Standard	13 Series	

10HI8260

SCHMERSAL HINGED
INTERLOCK SWITCH

Includes (1) interlock hinge, (1) blank hinge, and the mounting hardware for a 15 series frame





SCHMERSAL
Turning Workplaces into Safeplaces

- Tamper-resistant
- "Positive-Break" NC contacts
- Splashproof design
- Rugged construction
- Meets rigid safety agency standards
- Easy to install

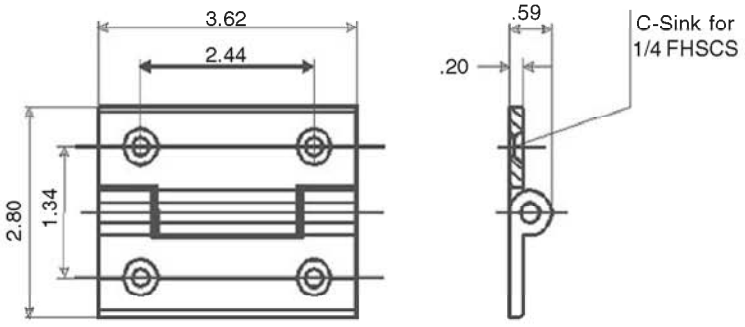
HARDWARE INCLUDED!

Stainless steel hinges available upon request!

10HI8262

SCHMERSAL HINGE ASSEMBLY
WO/ SWITCH

HARDWARE INCLUDED!





Stainless steel hinges available upon request!









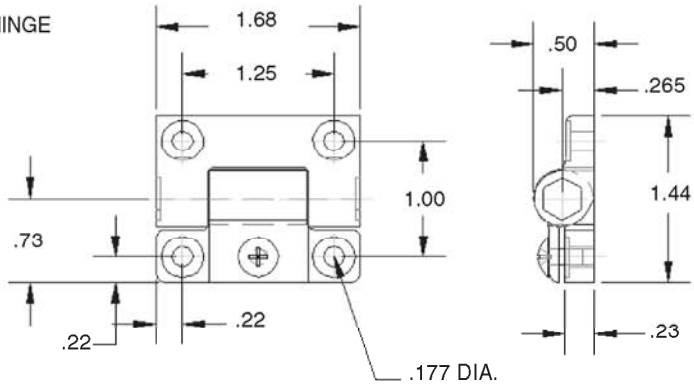


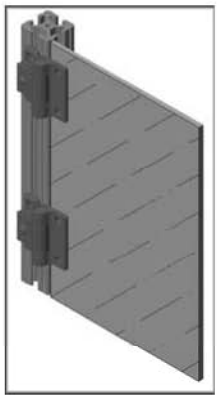


10HI8215

10 SERIES
PLASTIC ADJUSTABLE HINGE

Used to hang an unframed panel on an extrusion frame!





- Bolt Kit Included For Panel & Extrusion Mounting
- Black acetal with polycarbonate pin

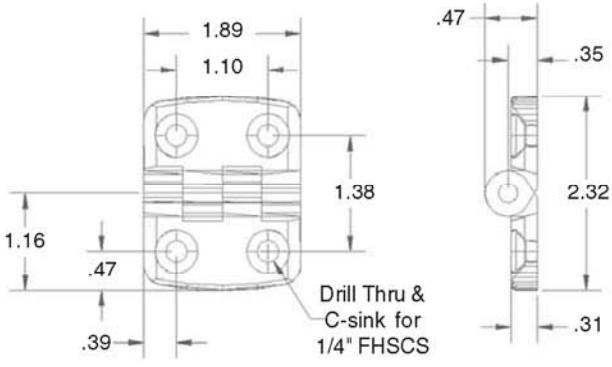
Should not be used to hinge two extrusions together!

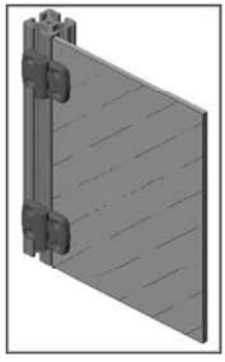
10HI8225

10 SERIES
PLASTIC HINGE

NEW!

Used to hang an unframed panel on an extrusion frame!





- Bolt Kit Included For Both Panel & Extrusion Mounting
- Black Fiberglass Reinforced Nylon

Should not be used to hinge two extrusions together!

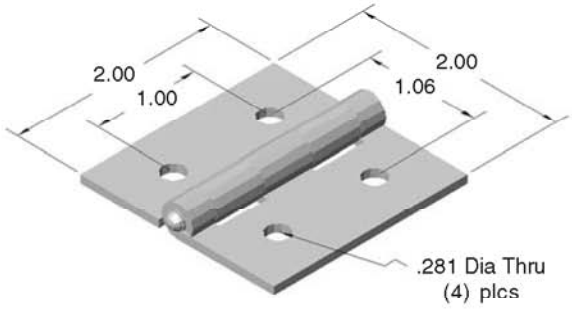
10HI8216

10 SERIES
ALUMINUM BUTT HINGE

RECOMMENDED HARDWARE

Qty	Description	Part Number
4	1/4-20 x 3/8 FBHSCS	13FA3308
2	1/4-20 DOUBLE T-NUT	10FA3122

For additional fasteners and t-nuts, see pages 300-303





- 50 lb capacity per hinge
- Clear anodized aluminum hinge with steel pin

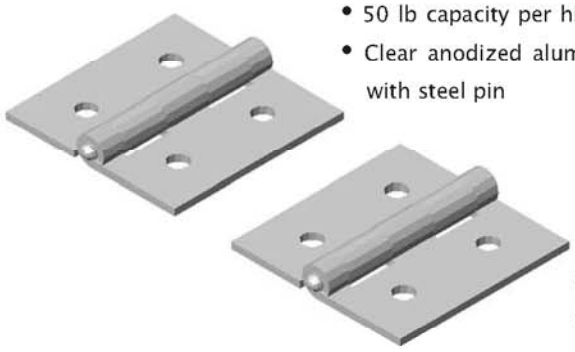
10HI8227

10 SERIES
ALUMINUM BUTT HINGE SET

RECOMMENDED HARDWARE

Qty	Description	Part Number
8	1/4--20 x 3/8 FBHSCS	13FA3308
4	1/4-20 DOUBLE T-NUT	10FA3122

For additional fasteners and t-nuts, see pages 300-303

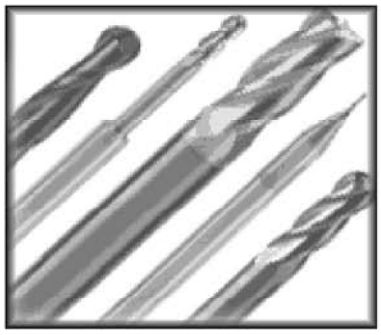


- Same dimensions as 10HI8216
- Includes (2) 10HI8216

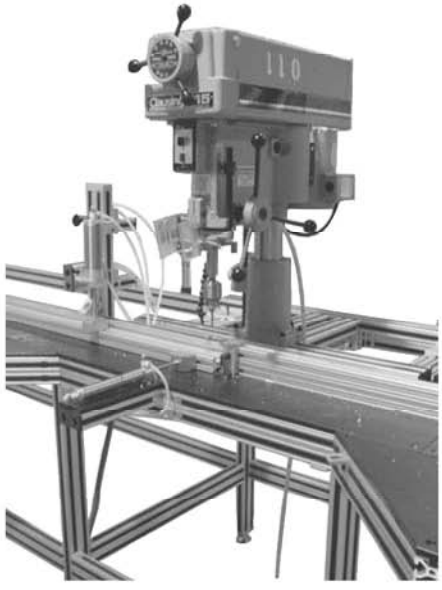
SECTION 15

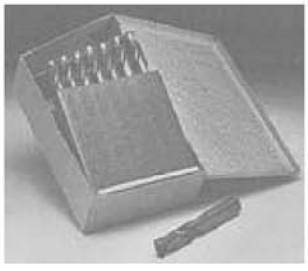
10 SERIES

MACHINING SERVICES

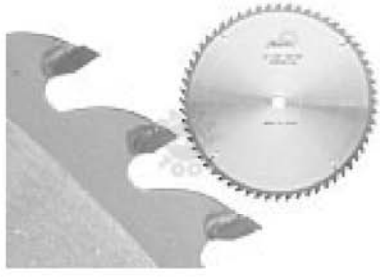












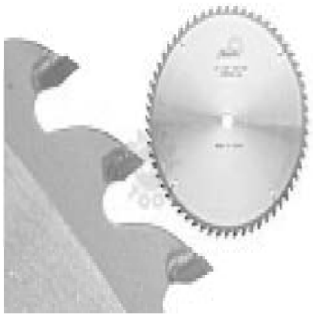


ADVANTAGES

- FAST
- CLEAN
- ACCURATE
- CONVENIENT
- COST EFFECTIVE

10 SERIES
CUT TO LENGTH SERVICES
(T-Slotted Extrusions)

SERVICE NUMBER	DESCRIPTION
10MA9000	CUT TO LENGTH 10EX1010
10MA9001	CUT TO LENGTH 10EX1020
10MA9003	CUT TO LENGTH 10EX1030
10MA9002	CUT TO LENGTH 10EX2020
10MA9004	CUT TO LENGTH 10EX2040



Faztek will cut your order for you on our state of the art saw equipment!

BENEFITS:

- ***State of the art saws***
- ***Tolerance on cuts are +/- .015"***
- ***Squareness of cuts are .002" per inch***
- ***Extrusions up to 100" can be shipped via***

We ship via UPS

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10 SERIES
EXTRUSION END TAPS

SERVICE NUMBER	DESCRIPTION
10MA9010	1/4-20 TAP FOR 10EX1010
10MA9051	1/4-20 TAP FOR 10EX1020
10MA9056	1/4-20 TAP FOR 10EX1030
10MA9052	1/4-20 TAP FOR 10EX2020
10MA9057	1/4-20 TAP FOR 10EX2040
10MA9053	M6 x 1.00 TAP FOR 10EX1010
10MA9054	M6 x 1.00 TAP FOR 10EX1020
10MA9058	M6 x 1.00 TAP FOR 10EX1030
10MA9055	M6 x 1.00 TAP FOR 10EX2020
10MA9059	M6 x 1.00 TAP FOR 10EX2040

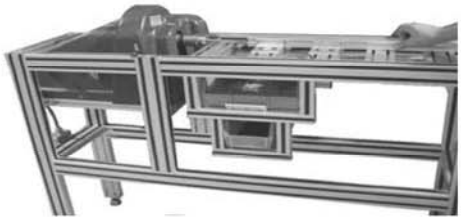
WHY TAP YOUR EXTRUSIONS?

- ***End fasteners - page 306***
- ***Casters - page 228-234***
- ***Base plates - pages 287-291***
- ***Leveling feet - page 234-235***
- ***Endcaps - page 331***
- ***Joining Plates - pages 276-284***

NOTE:

- **Service is per end**



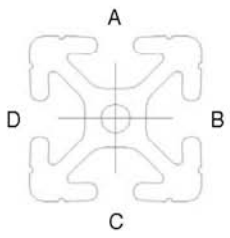


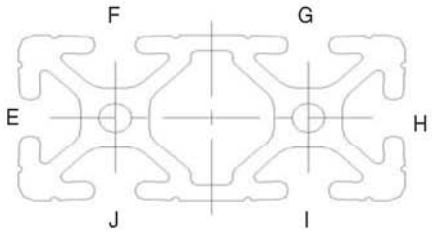
10 SERIES
ANCHOR / BUTT FASTENER COUNTERBORES

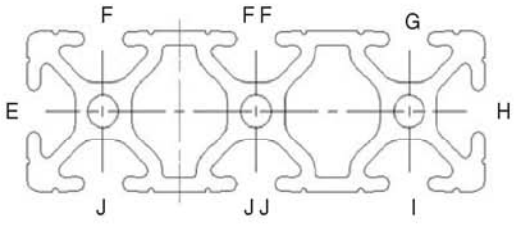
SERVICE NUMBER	DESCRIPTION
10MA9035	10 SERIES COUNTERBORE DRILLING SERVICE
	ANCHOR / BUTT FASTENERS - USE SAME SERVICE

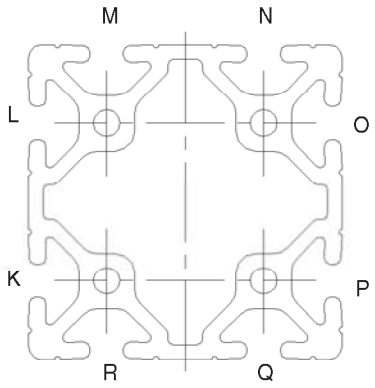


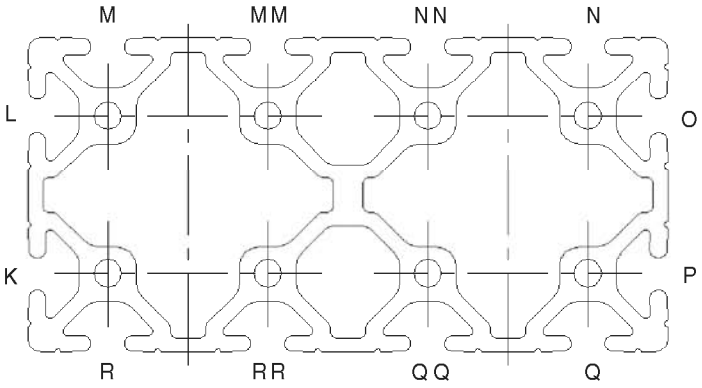












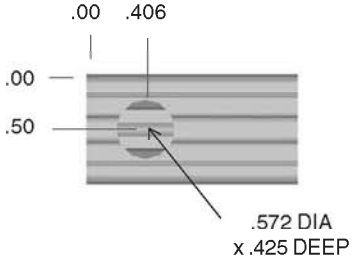
BENEFITS:

- ***STRONGEST** of all connections*
- ***Tolerance on couterbores are +/- .015"***
- ***Infinite positioning when using anchors***
- ***Clean, flush look!***

Assembly Tip

Extrusions shorter than 4.00" Long cannot be assembled if counterbored "A" both ends. The part does not provide enough clearance for a wrench to access the fastener and properly tighten it down.

EXTRUSION DETAIL



STYLE EXAMPLE

10EX1010 x 35.00" W/10MA9035 IN A BOTH ENDS

(this service will include 2 counterbores)

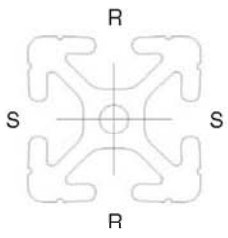
10EX2020 x 62.00" W/ 10MA9035 IN KLOP BOTH ENDS

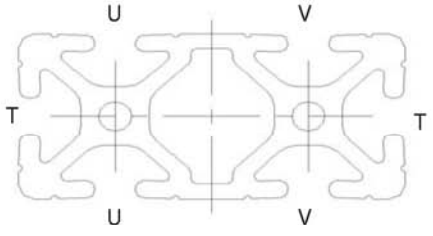
(this service will include 8 counterbores)

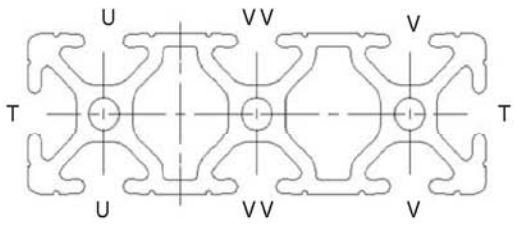
10 SERIES
ACCESS HOLE DRILLING SERVICE

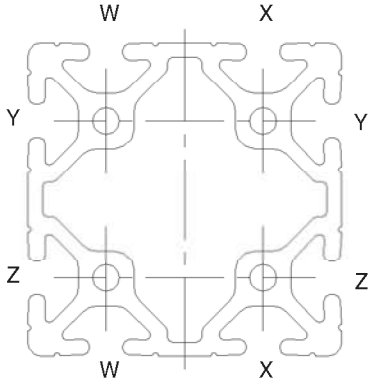
SERVICE #	DESCRIPTION
10MA9020	ACCESS HOLE DRILLING SERVICE (.218 DIA) - STANDARD
10MA9021	ACCESS HOLE DRILLING SERVICE (.06 TO .217 DIA)
10MA9022	ACCESS HOLE DRILLING SERVICE (.219 TO .375 DIA)

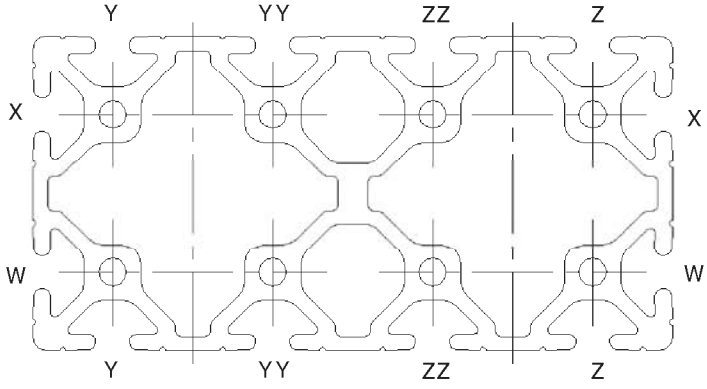


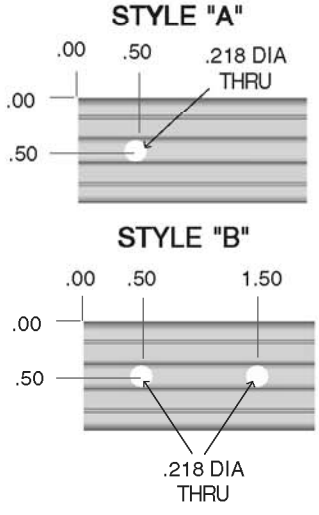






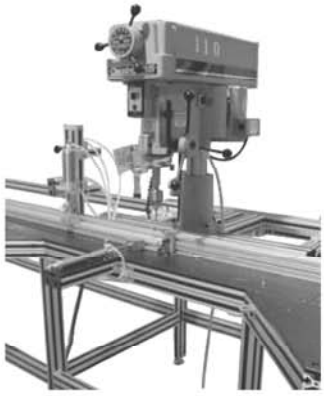






BENEFITS:

- ***Quick, accurate alignment***
- ***Tolerance on access holes are +/- .030"***
- ***Allows for smaller panel notches***
- ***Clean, hidden look!***



OPEN STYLE EXAMPLE

10EX1020 x 15" W/10MA9020 IN U @ .75, 5.00 AND IN V @ .75, 10.50

(this service will include 4 access holes)

STYLE A EXAMPLE

10EX1010 x 45" W/10MA9020 IN R @ STYLE A BOTH ENDS

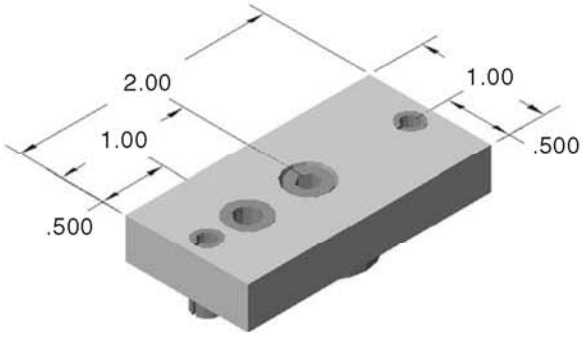
(this service will include 2 access holes)

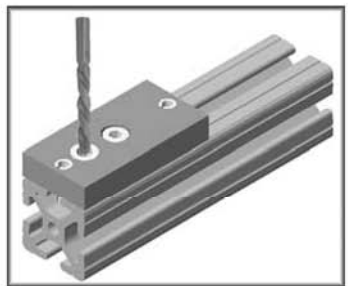
TO DRILL YOUR OWN ACCESS HOLES, SEE PAGE 327

10AC7400

10 SERIES
10EX1010 ACCESS HOLE DRILL JIG

Hardware Included!



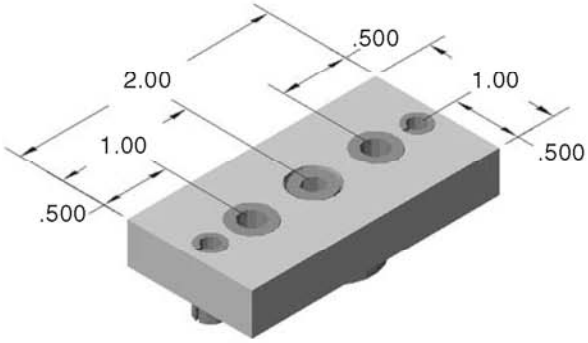


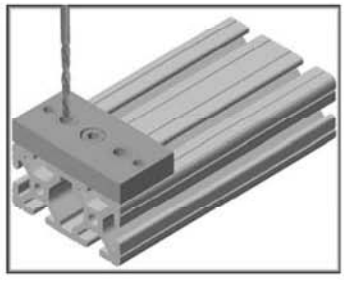
- Drill access holes on site
- Dowel pins used to eliminate pivot point
- Fast
- Hardened drill bushings for long life

10AC7401

10 SERIES
10EX1020 ACCESS HOLE DRILL JIG

Hardware Included!



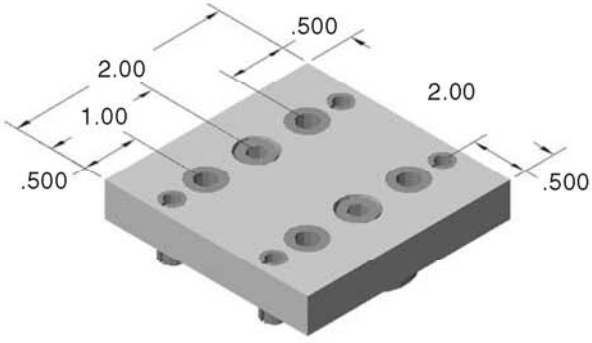


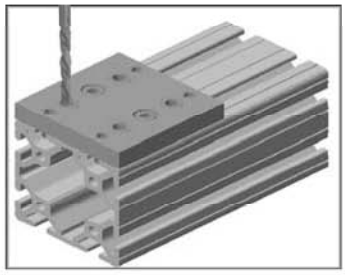
- Drill access holes on site
- Dowel pins used to eliminate pivot point
- Fast
- Hardened drill bushings for long life

10AC7402

10 SERIES
10EX2020 ACCESS HOLE DRILL JIG

Hardware Included!

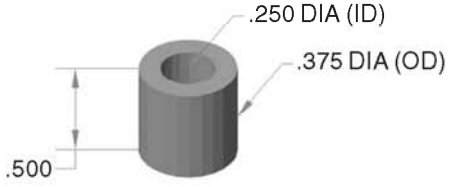


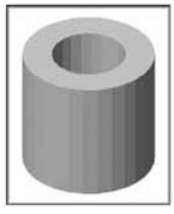


- Drill access holes on site
- Dowel pins used to eliminate pivot poin
- Fast
- Hardened drill bushings for long life

10FA3200

REPLACEMENT DRILL BUSHING





10 SERIES
CUSTOM MITER CUTS

SERVICE NO.	DESCRIPTION
10MA9025	MITER CUT SERVICE FOR 10EX1010
10MA9026	MITER CUT SERVICE FOR 10EX1020
10MA9032	MITER CUT SERVICE FOR 10EX1030
10MA9027	MITER CUT SERVICE FOR 10EX2020
10MA9034	MITER CUT SERVICE FOR 10EX2040

- *All 10 series extrusions can be miter cut from 30° to 90° except 10EX2040*
- *Maximum miter cut for 10EX2040 is 45° across the 4" face*

Contact Faztek to request a standard miter cut template!

- *Please submit a drawing with all miter cuts*
- *Service is per end*
- *Great support for heavy duty applications*
- *For standard 45 ◦supports,* *see page 285*

10 SERIES
MITER CUTS AND COUNTERBORES

SERVICE NO.	DESCRIPTION
10MA9030	MITER CUT & C-BORE FOR 10EX1010
10MA9031	MITER CUT & C-BORE FOR 10EX1020
10MA9033	MITER CUT & C-BORE FOR 10EX1030

- *10 series extrusions can be miter cut and counterbored from 45° to 90°*
- *Please submit a drawing with any mitercut and c-bore*
- *Maximum length of 72" - DUE TO SAFETY ISSUES!!*
- *Service is per end*

Hardware Included!

Contact Faztek to request a standard miter cut template!

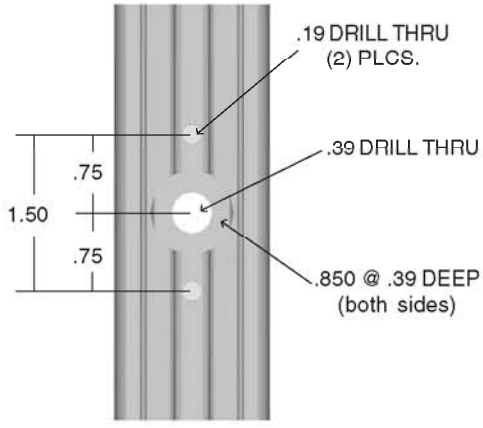




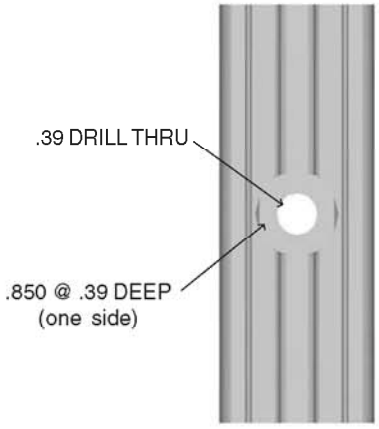


DOOR LATCH MACHINING SERVICES

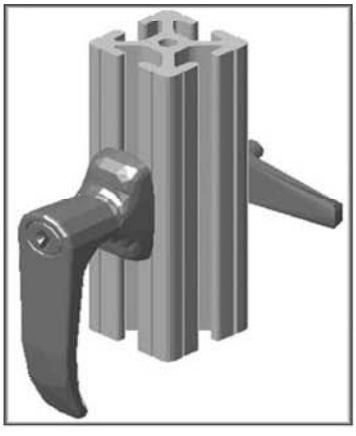
13MA9100



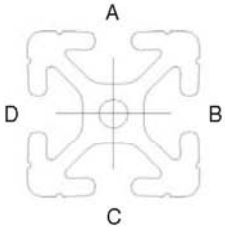
10MA9072

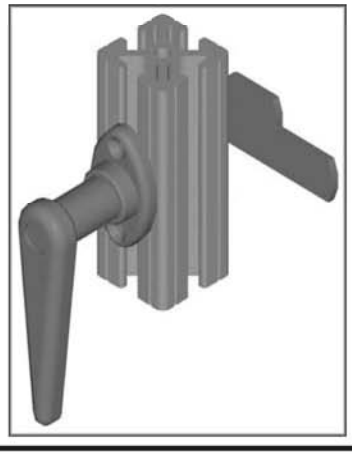


SERVICE NUMBER	DESCRIPTION
13MA9100	DELUXE DOOR HANDLE MACHINING SERVICE
10MA9072	STANDARD DOOR HANDLE MACHINING SERVICE



Use the following T-Slot designations when ordering an extrusion with a door latch service.





UNIVERSAL PANEL & WIRE MACHINING SERVICES

SERVICE NO.	DESCRIPTION
13MA9080	CUTTING PLASTIC / WIRE ALL SIDES LESS THAN 48"
13MA9081	CUTTING PLASTIC / WIRE ANY SIDE GREATER THAN 48"
10MA9083	ANCHOR FASTENER NOTCH FOR PANEL / WIRE **FOR 10 SERIES**
10MA9084	END FASTENER NOTCH FOR PANEL / WIRE **FOR 10 SERIES**
10MA9085	EXTRUSION CLEARANCE NOTCH FOR PANEL / WIRE **FOR 10 SERIES**
13MA9086	EDGE RADIUS FOR PLASTIC PANELS - **PER SIDE**
13MA9088	DRILL THRU ON PLASTIC PANEL (UP TO .50 DIA HOLES)
13MA9089	90° CUTOUTS FOR PANEL / WIRE
13MA9090	DRILL / TAP THRU PLASTIC PANEL (UP TO 7/16-14 TAP THRU)
13MA9091	DRILL / C-SINK FOR PLASTIC PANEL (UP TO 5/16 C'SINK)
13MA9092	DRILL THRU ON PLASTIC PANEL (.501 DIA TO 5.00 DIA HOLES)
13MA9094	EXTRUSION PROFILE NOTCH FOR PANEL / WIRE
13MA9096	GRABBER DOOR CATCH MACHINING FOR PLASTIC PANEL

Contact Faztek to request a standard panel template!

- *Please submit a drawing with any panel machining*
- *A great compliment to our product offering*
- *Contact Faztek for custom machined panels*

SECTION 16

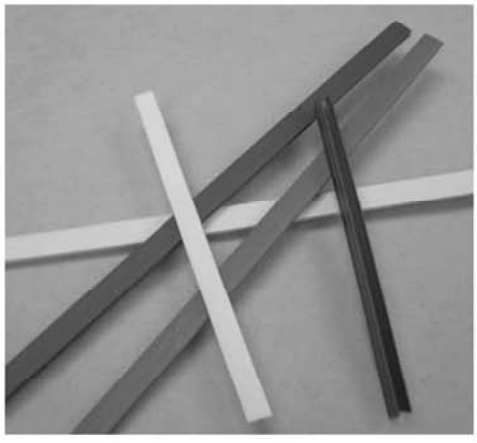
10 SERIES

ACCESSORIES

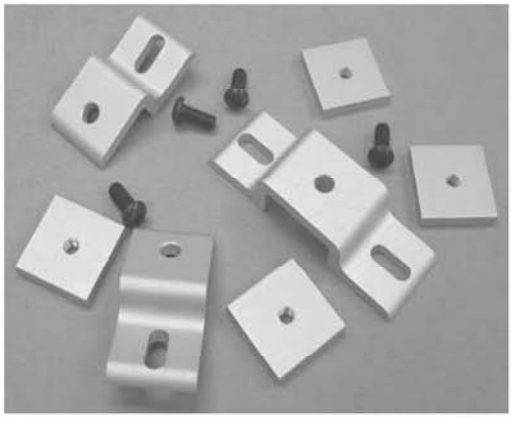
ENDCAPS



T-SLOT COVER, PANEL GASKET



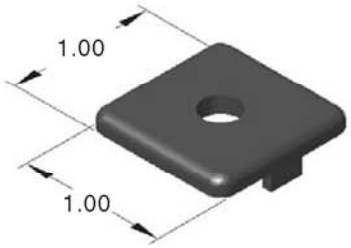
MESH / PANEL RETAINERS



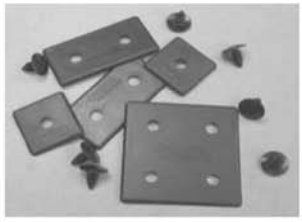
LATCHING MECHANISMS



10AC7730
10EX1010 END CAP



- PUSH IN FASTENERS INCLUDED
- MADE OF POLYPROPYLENE

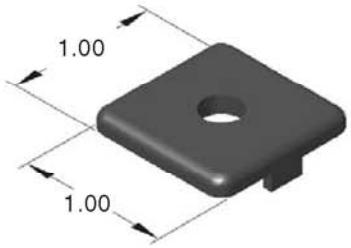


USE (1) 10EX1020 ENDCAP &
(1) 10EX1010 ENDCAP FOR
10EX1030



10AC7736
10 SERIES
PUSH IN FASTENER
(Replacement)

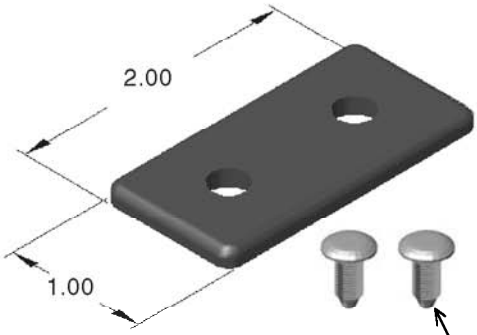
10AC7630
10EX1010 HEAVY DUTY END CAP





- 13FA3300 - 1/4-20 x 1/2 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 324

10AC7732
10EX1020 END CAP



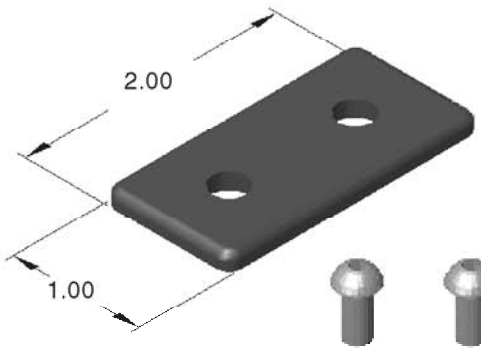
- PUSH IN FASTENERS INCLUDED
- MADE OF POLYPROPYLENE



USE (1) 10EX1020 ENDCAP &
(1) 10EX1010 ENDCAP FOR
10EX1030

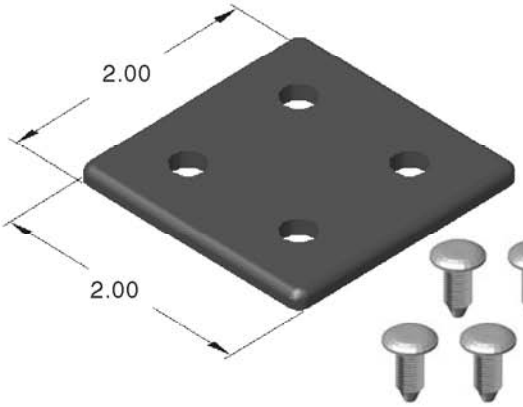
10AC7736
10 SERIES
PUSH IN FASTENER
(Replacement)

10AC7632
10EX1020 HEAVY DUTY END CAP



- 13FA3300 - 1/4-20 x 1/2 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 324

10AC7734
10EX2020 END CAP



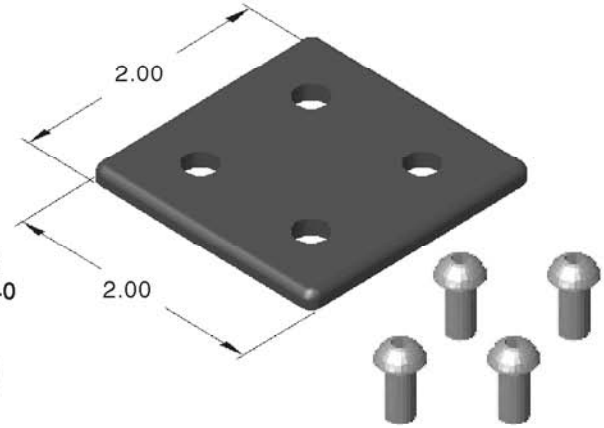
- PUSH IN FASTENERS INCLUDED
- MADE OF POLYPROPYLENE



DOUBLE UP FOR
CAPPING 10EX2040

10AC7736
10 SERIES
PUSH IN FASTENER
(Replacement)

10AC7634
10EX2020 HEAVY DUTY END CAP



- 13FA3300 - 1/4-20 x 1/2 BHSCS INCLUDED
- TAPPING SERVICE ON PAGE 324

10 SERIES T-SLOT COVER

10AC7750
(YELLOW)

10AC7751
(BLACK)

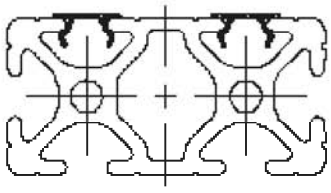
10AC7752
(BLUE)

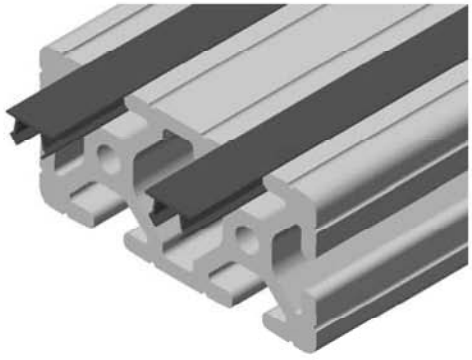
10AC7753
(GRAY)

- PRESSES **EASILY** INTO SLOT
- A GREAT FINISH TO A PROJECT
- KEEPS T-SLOTS CLEAN

T-Slot cover can be cut with a sharp utility knife, diagonal cutters, pruning shears, etc...

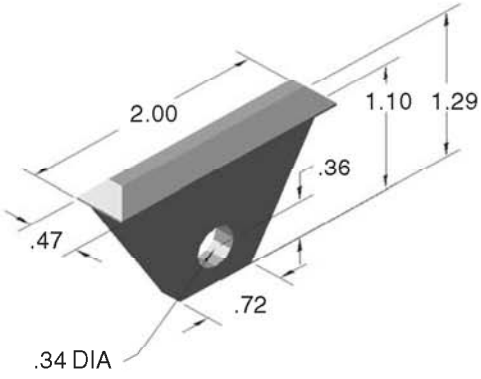
STOCK LENGTH = 96.0"





10AC7760
10 SERIES TOOL HANGER

- GREAT FOR AIR TOOLS OR CABLE REELS
- HIGH STRENGTH BLACK NYLON
- 75 LB CAPACITY
- NO FASTENERS REQUIRED



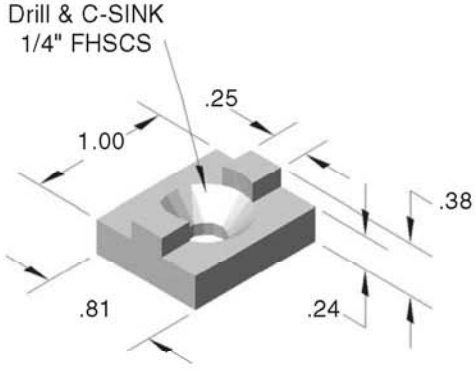




10AC7850
UHMW BI-FOLD DOOR GLIDE

Hardware Included!

- GREAT ALTERNATIVE TO SLIDING DOORS
- SAVES SPACE
- WHITE UHMW POLYETHYLENE



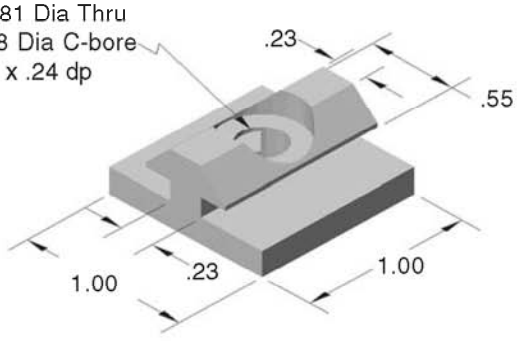


Bi-fold door calculator on page 34

10AC7855
UHMW HANGING BI-FOLD DOOR GLIDE

Hardware Included!

- GREAT ALTERNATIVE TO SLIDING DOORS
- SAVES SPACE
- WHITE UHMW POLYETHYLENE





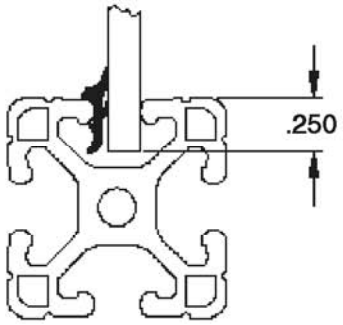
Bi-fold door calculator on page 34

10 SERIES RUBBER PANEL GASKET

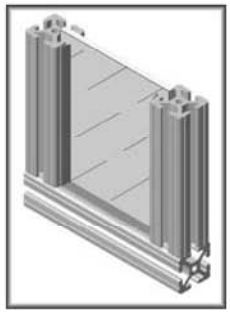
10AC7800
(PER FOOT)

10AC7801
(250 FOOT ROLL)

- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS AFTER PANEL IS INSTALLED
- BLACK SILICONE RUBBER



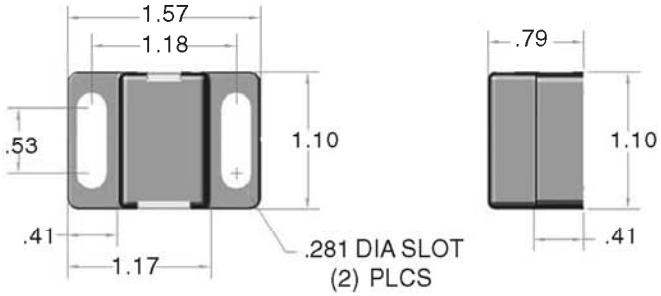


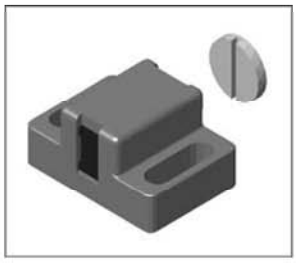


10AC7974
10 SERIES
MAGNETIC DOOR CATCH

Hardware Included!

NEW!





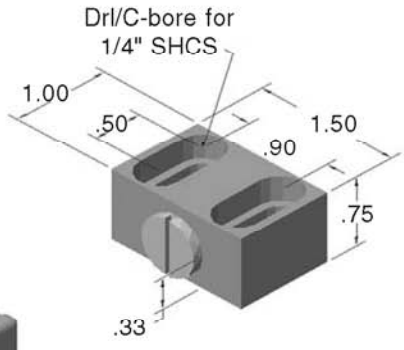
- QUICK LOCKING
- ADAPTABLE TO THE THCKNESS OF PLASTIC
- BLACK FIBERGLASS REINFORCED NYLON



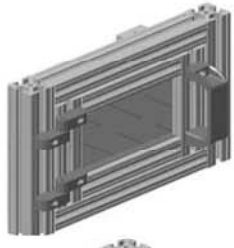
10AC7976
10 SERIES
MAGNETIC DOOR CATCH ASSEMBLY

Hardware Included!

NEW!



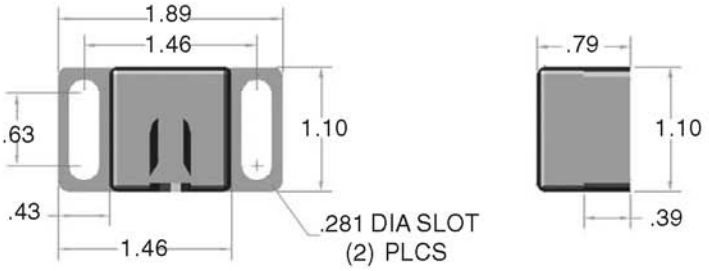


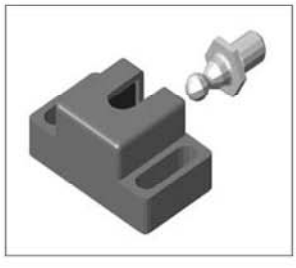




10AC7978
10 SERIES
BALL LATCH CATCH

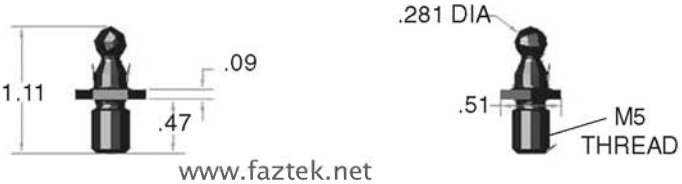
NEW!





Hardware Included!

- STRONG LATCHING MECHANISM
- LATCH FROM TOP OR FRONT
- BLACK FIBERGLASS REINFORCED NYLON



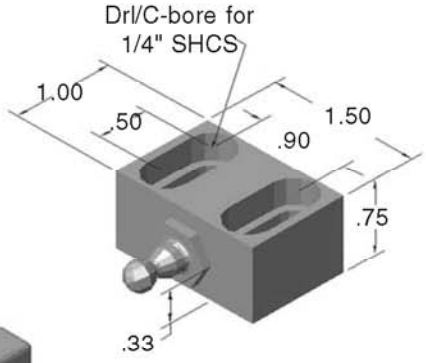
10AC7980

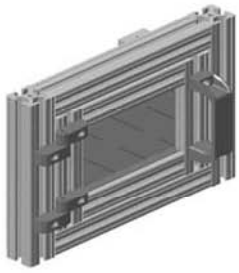
10 SERIES
BALL LATCH CATCH ASSEMBLY

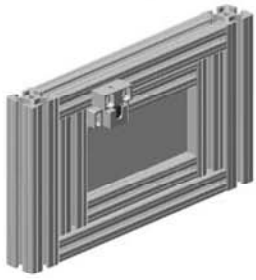
Hardware
Included!

NEW!





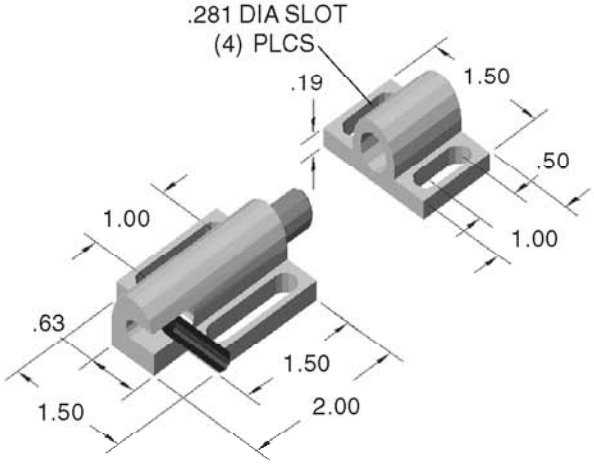


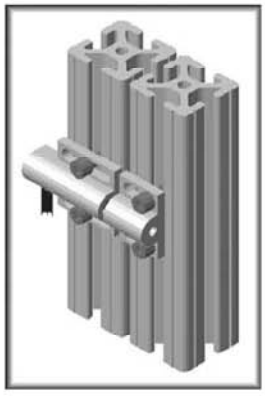


10AC7762

SIDE RELEASE DEADBOLT LATCH

Hardware
Included!



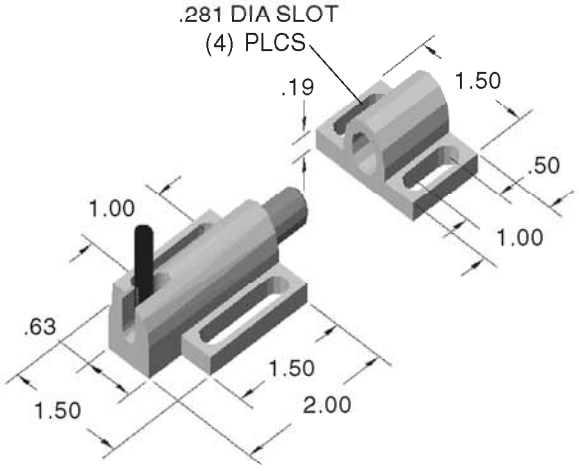


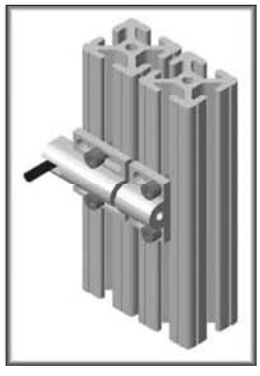
- STRONG LATCHING MECHANISM
- SPRING LOADED
- CHAMFER LEADS ON PARTS FOR EASY ALIGNMENT
- ALUMINUM W/ STEEL HARDWARE

10AC7768

TOP RELEASE DEADBOLT LATCH

Hardware
Included!





- STRONG LATCHING MECHANISM
- SPRING LOADED
- CHAMFER LEADS ON PARTS FOR EASY ALIGNMENT
- ALUMINUM W/ STEEL HARDWARE

10AC7806

10 SERIES
1.0" MESH RETAINER ASSY





RECOMMENDED HARDWARE

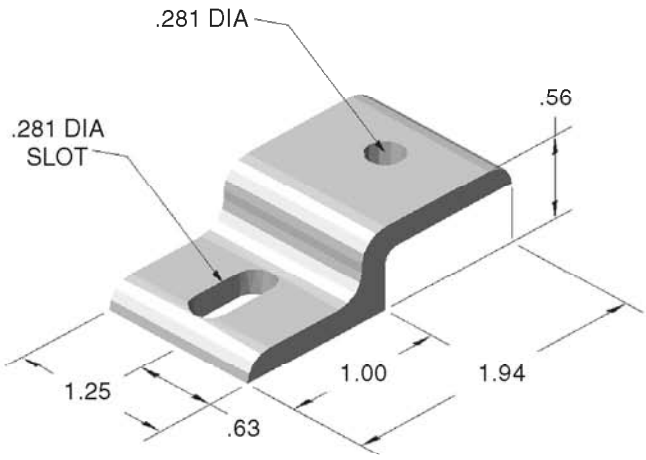
Qty	Description	Part Number
1	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

– Assembly Tip –
Place mesh retainers every 24" to properly secure the material.

10AC7809

10 SERIES
1.0" MESH RETAINER





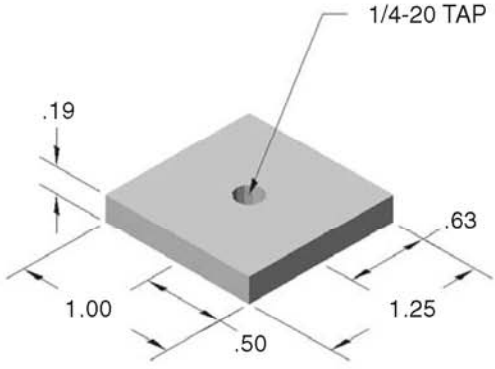
RECOMMENDED HARDWARE

Qty	Description	Part Number
1	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

10AC7803

10 SERIES
1.0" BACKING PLATE





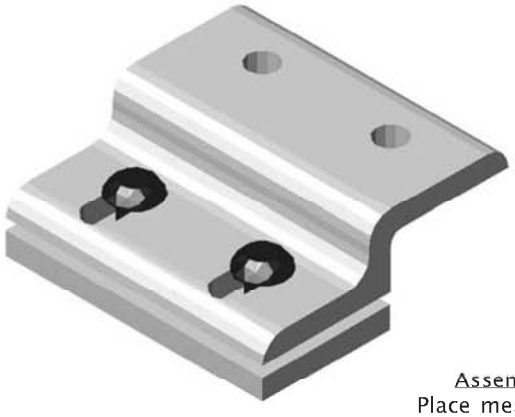
RECOMMENDED HARDWARE

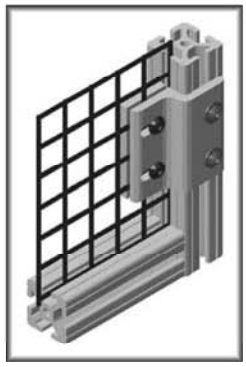
Qty	Description	Part Number
1	1/4-20 x 5/8 BHSCS	13FA3301

For additional fasteners and t-nuts, see pages 300-303

10AC7817

10 SERIES
2.0" MESH RETAINER ASSY





RECOMMENDED HARDWARE

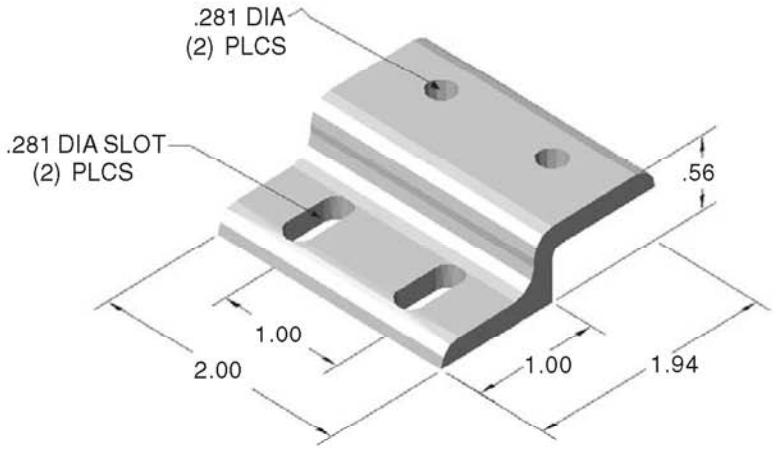
Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 DOUBLE T-NUT	10FA3122

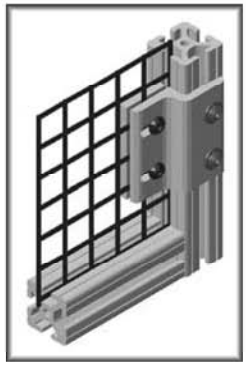
For additional fasteners and t-nuts, see pages 300-303

Assembly Tip
Place mesh retainers every 24" to properly secure the material.

10AC7815

10 SERIES
2.0" MESH RETAINER





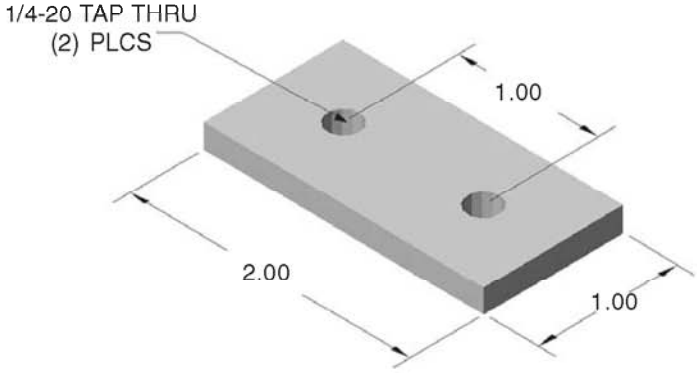
RECOMMENDED HARDWARE

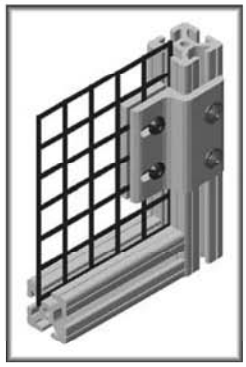
Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 DOUBLE T-NUT	10FA3122

For additional fasteners and t-nuts, see pages 300-302

10AC7816

10 SERIES
2.0" BACKING PLATE





RECOMMENDED HARDWARE

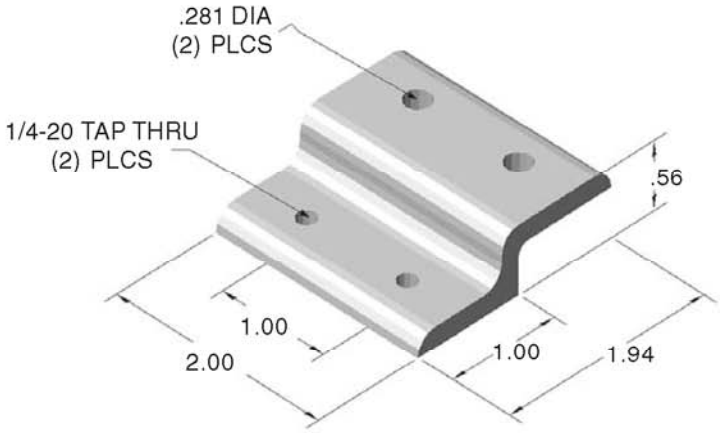
Qty	Description	Part Number
2	1/4-20 x 5/8 BHSCS	13FA3301

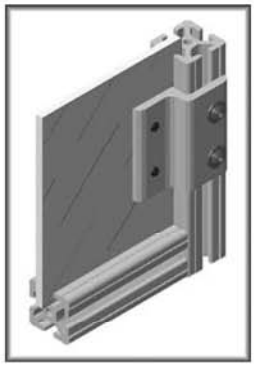
For additional fasteners and t-nuts, see pages 300-303

10AC7814

10 SERIES
2.0" PANEL RETAINER

- Quick Panel Removal
- Strong Panel Fastening Method





RECOMMENDED HARDWARE

Qty	Description	Part Number
4	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 DOUBLE T-NUT	10FA3122

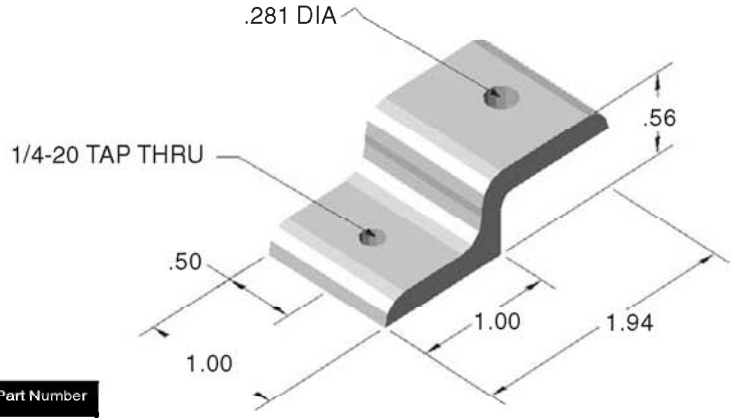
For additional fasteners and t-nuts, see pages 300-303

Assembly Tip
Place panel retainers every 24" to properly secure the material.

10AC7810

10 SERIES
1.0" PANEL RETAINER

- Quick Panel Removal
- Strong Panel Fastening Method





RECOMMENDED HARDWARE

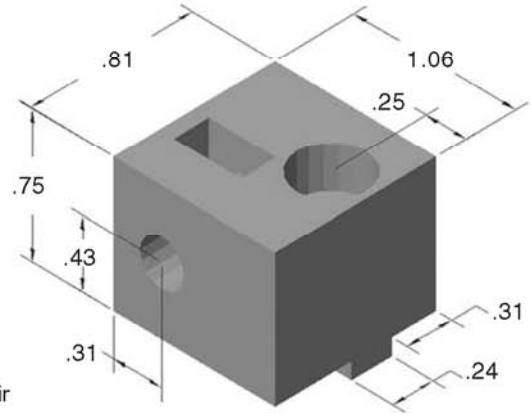
Qty	Description	Part Number
2	1/4-20 x 1/2 FBHSCS	13FA3309
1	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

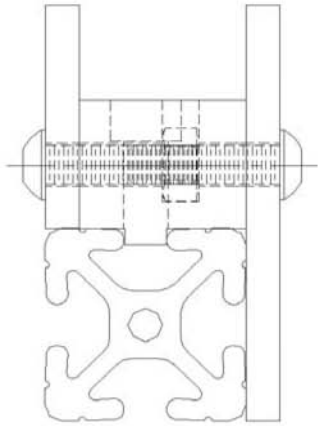
Assembly Tip
Place panel retainers every 24" to properly secure the material.

10AC7805

10 SERIES
PANEL MOUNT BLOCK







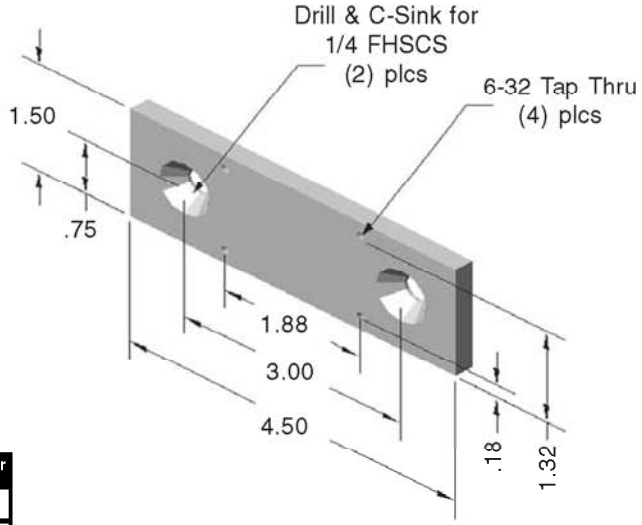
- Bolt kit included for extrusion mountir
- Black high strength nylon
- Used for flush or surface panel mounting
- Economical

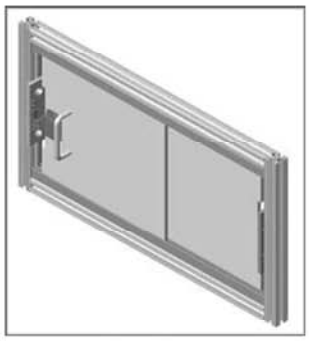
Grabber Catch Assemblies — Components

ASSEMBLIES	13AC7380	13AC7382	13AC7384	15AC7975	10AC7775	13AC7392
13AC7393 	1			1		
13AC7394 		1		1		
13AC7395 			1	1		
13AC7396 	1				1	
13AC7397 		1			1	
13AC7398 			1		1	
13AC7400 	1					1
13AC7401 		1				1
13AC7402 			1			1

10AC7775

10 SERIES
KEEPER PANEL MOUNT PLATE





RECOMMENDED HARDWARE

Qty	Description	Part Number
2	1/4-20 x 1/2 FHSCS	13FA3110
2	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 300-303

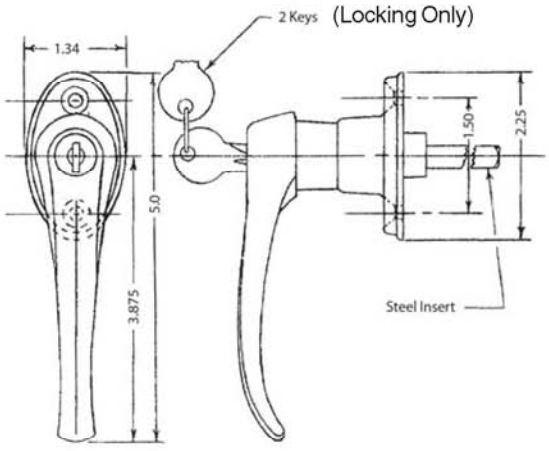
STANDARD DOOR HANDLES

10AC7950
LOCKING CHROME DOOR HANDLE
(360° ROTATION)

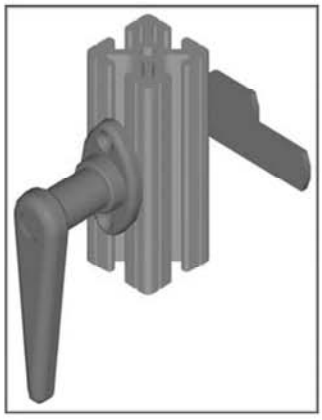
10AC7953
NON-LOCKING CHROME DOOR HANDLE
(360° ROTATION)

10AC7955
LOCKING BLACK DOOR HANDLE
(360° ROTATION)

10AC7957
NON-LOCKING BLACK DOOR HANDLE
(360° ROTATION)

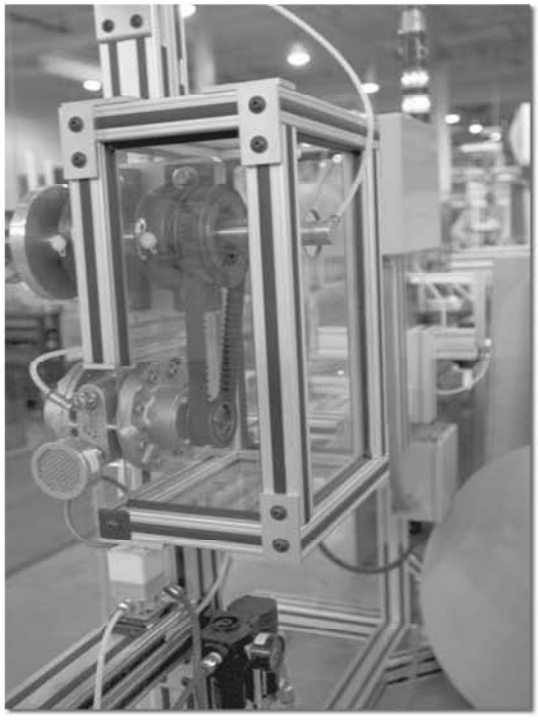


NEW!



• Door latch machining service on page 329

Hardware Included!



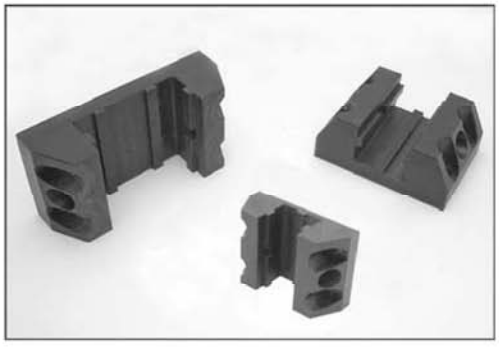


SECTION 17

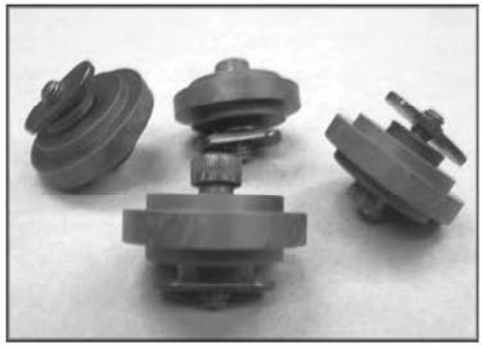
10 SERIES

LINEAR MOTION

LINEAR BEARINGS



ROLLER WHEELS

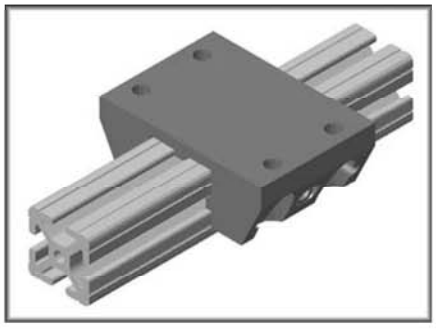


LINEAR BEARING BRAKE KITS



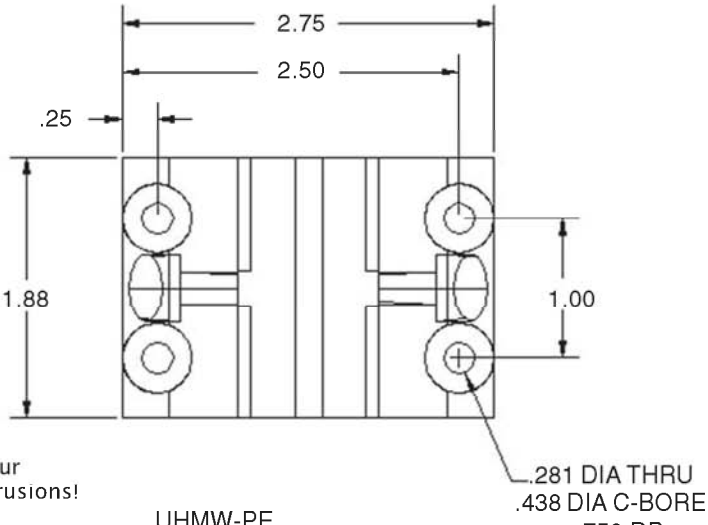
10LM8440

10 SERIES
DOUBLE FLANGE LINEAR BEARING



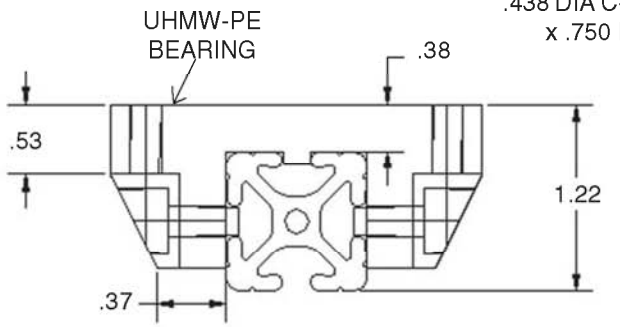
NEW!

FOR USE WITH
10EX1010 EXTRUSION



Keyed to adapt to our
T-Slotted Aluminum Extrusions!

UHMW-PE (Ultra High Molecular Weight Polyethylene) is a self-lubricating material with a very low coefficient of friction.



Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications

UHMW is an FDA Approved Material!

Advantages

- Solid One Piece Construction
- Eliminated Thread Pull-out
- Strong!
- Clean Look!

When designing , never hang a load from the linear bearings!

RECOMMENDED HARDWARE FOR MOUNTING AN EXTRUSION TO THE TOP SURFACE OF A LINEAR BEARING

Qty	Description	Part Number
4	1/4-20 x 5/8 SHCS	13FA3304
4	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts see pages 300-303

LINEAR BRAKE KIT

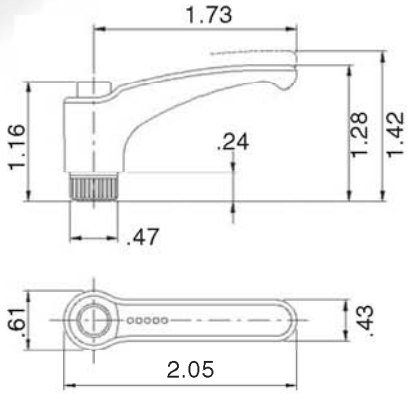
10LM8420

RATCHETING "L" HANDLE BRAKE KIT



ERGOSTYLE®
Ergonomic Brake Handle!

"L" handle is recommended for proper torque!



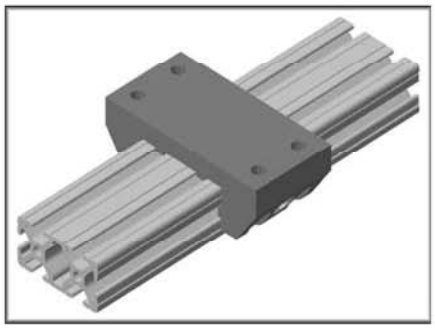
Brake capacity for "L" handle is approximately 75 lbs for 10 series!

Tip on assembling linear brake kits on page 343

Hardware Included!
(1/4-20 x 3/4 Carriage Bolt)

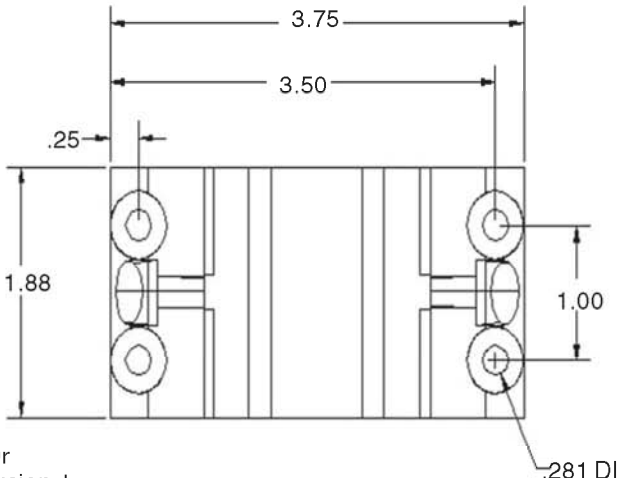
10LM8442

10 SERIES
DOUBLE FLANGE LINEAR BEARING



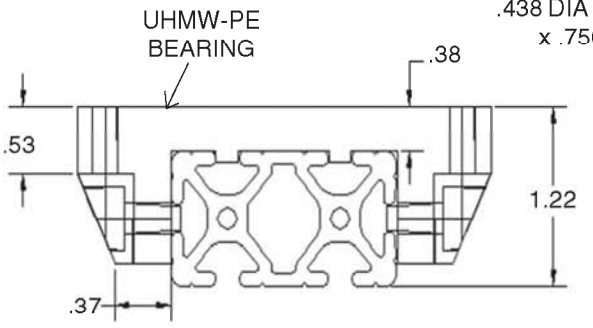
NEW!

FOR USE WITH
10EX1020 EXTRUSION



Keyed to adapt to our
T-Slotted Aluminum Extrusions!

UHMW-PE (Ultra High Molecular Weight Polyethylene) is a self-lubricating material with a very low coefficient of friction.



Ideal Applications

- Adjustable Machine Stops
- Drawer Slides
- Horizontal Part Shuttles
- Horizontal Fixturing Applications

UHMW is an FDA Approved Material!

Advantages

- Solid One Piece Construction
- Eliminated Thread Pull-out
- Strong!
- Clean Look!

When designing , never hang a load from the linear bearings!

RECOMMENDED HARDWARE FOR MOUNTING AN EXTRUSION TO THE TOP SURFACE OF A LINEAR BEARING

Qty	Description	Part Number
4	1/4-20 x 5/8 SHCS	13FA3304
4	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts see pages 300-303

LINEAR BRAKE KITS

10LM8422

"T" HANDLE BRAKE KIT



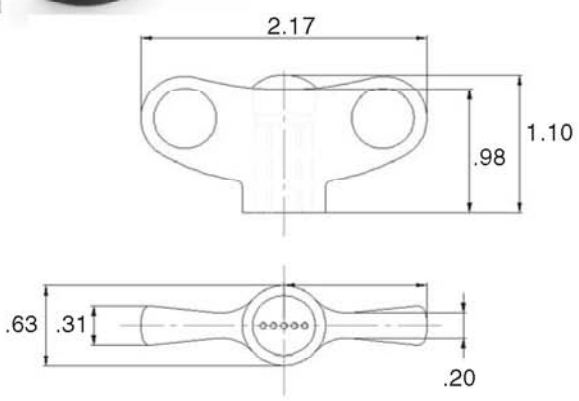
ERGOSTYLE®
Ergonomic Brake Handle!

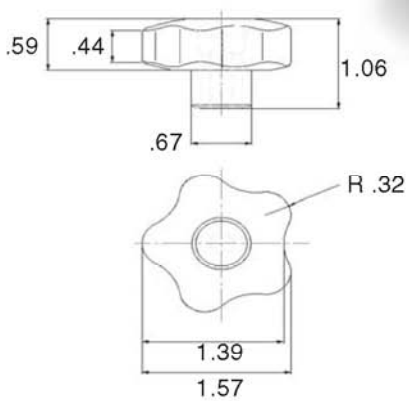
Hardware Included!
(1/4-20 x 3/4" Carriage Bolt)

10LM8424

"STAR" HANDLE BRAKE KIT



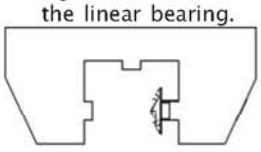




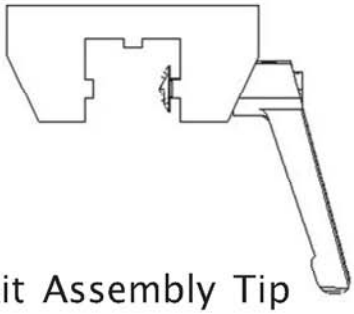
Tip on assembling linear brake kits on page 343

Linear Bearing Brake Kit Assembly Tip

Step 1
Insert the carriage bolt through the brake hole of the linear bearing.



Step 2
Thread the brake handle onto the carriage bolt.

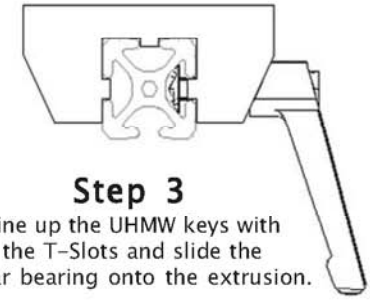




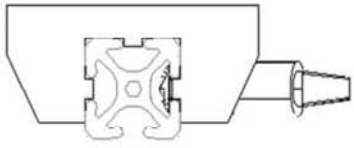




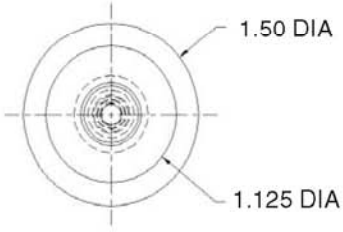
Step 3
Line up the UHMW keys with the T-Slots and slide the linear bearing onto the extrusion.



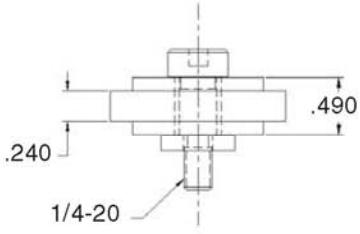
Step 4
Adjust the position of the linear bearing and tighten the brake handle down.



10LM8404
10 SERIES
ROLLER WHEEL



Hardware Included!

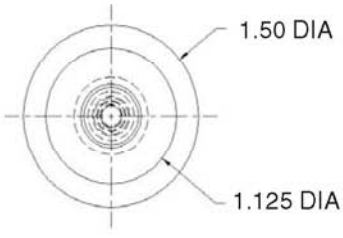


- Self lubricating bronze bushing
- Made of high strength black nylatron

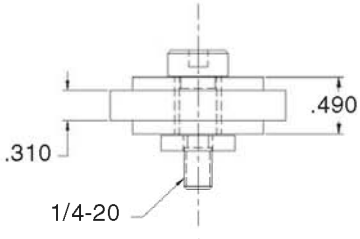


IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates

10LM8430
10 SERIES
UNIVERSAL ROLLER WHEEL



Hardware Included!



- Self lubricating bronze bushing
- Made of high strength black nylatron

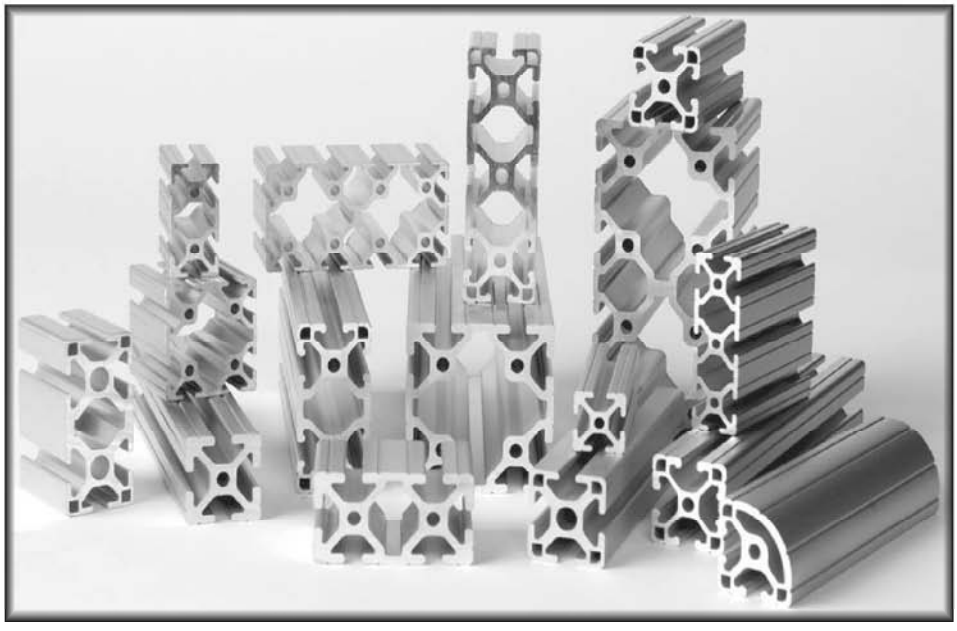


IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates

SECTION 18

25 SERIES

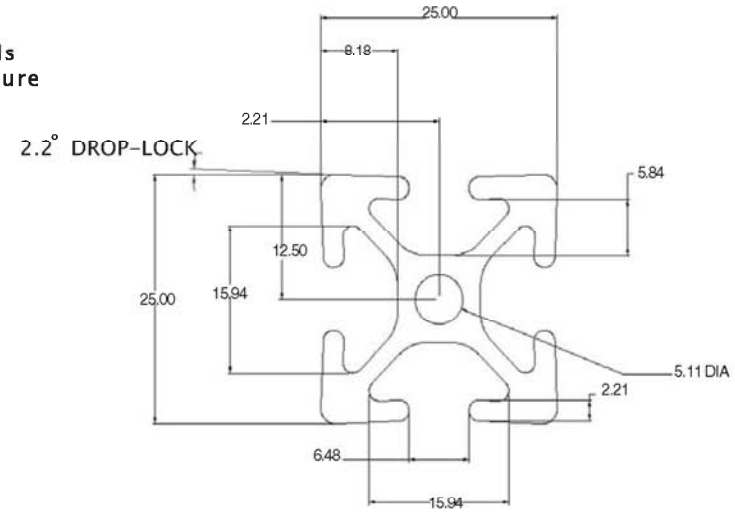
T-SLOTTED ALUMINUM EXTRUSIONS



25QE2525

25mm x 25mm T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



NEW SMOOTH PROFILES!

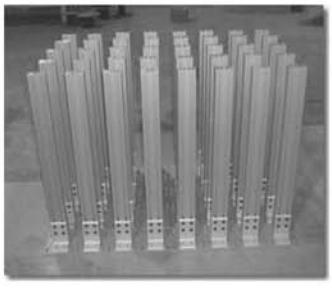
For 25 series machining services, see pages 374-379

MATERIAL SPECIFICATIONS

25QE2525 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.954 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .0834" ^{4}
	IY = .3137" ^{4}
ESTIMATED AREA	.795 Sq. In.

Applications for 25QE2525:

- *Small Bases for Machines or Fixtures*
- *Small Workstations*
- *Conveyors*
- *Small Test Stations*



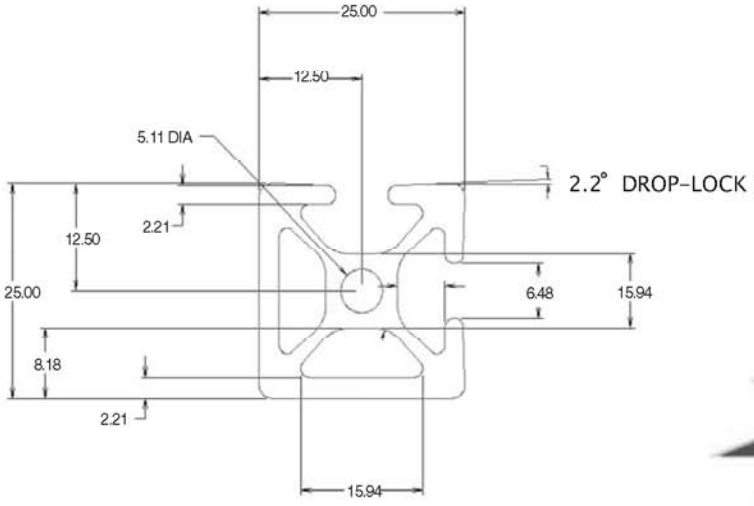






25QEB2525

25mm x 25mm 90° BI-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

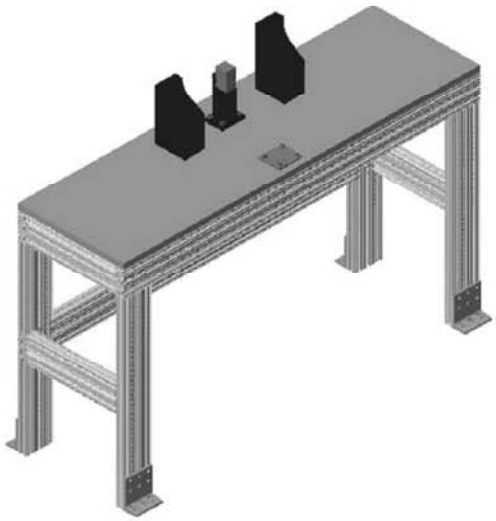
MATERIAL SPECIFICATIONS

25QEB2525 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.800 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1202" ^{4}
	IY = .9769" ^{4}
ESTIMATED AREA	1.146 Sq. In.

For 25 series machining services, see pages 374-379

Applications for 25QEB2525:

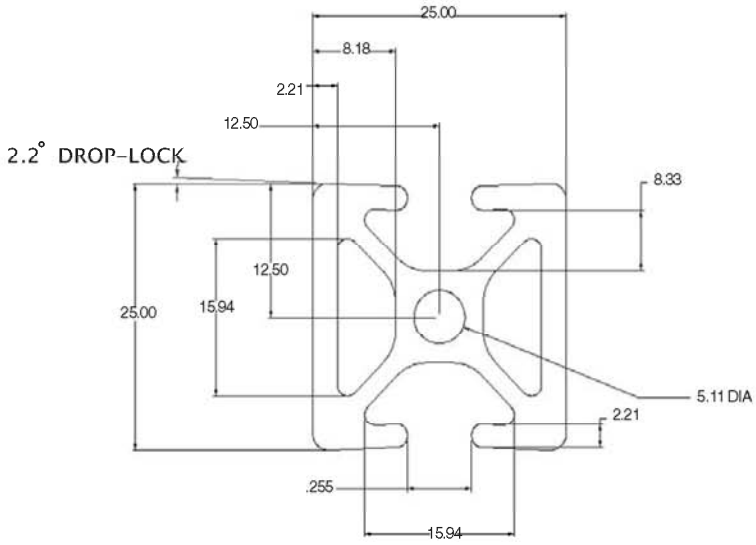
- ***Conveyors***
- ***Custom Machine Bases***
- ***Custom Workstations***
- ***Light Duty Material Handling***





25QEA2525

25mm x 25mm 90° BI-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

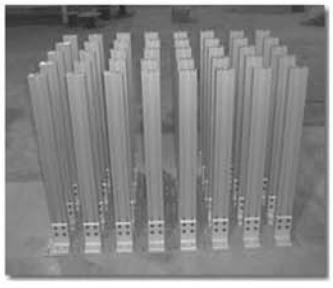
For 25 series machining services, see pages 374-379

MATERIAL SPECIFICATIONS

25QEA2525 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.954 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .0834" ^{4}
	IY = .3137" ^{4}
ESTIMATED AREA	.795 Sq. In.

Applications for 25QEA2525:

- ***Small Bases for Machines or Fixtures***
- ***Small Workstations***
- ***Conveyors***
- ***Small Test Stations***
- ***Machine Guarding***



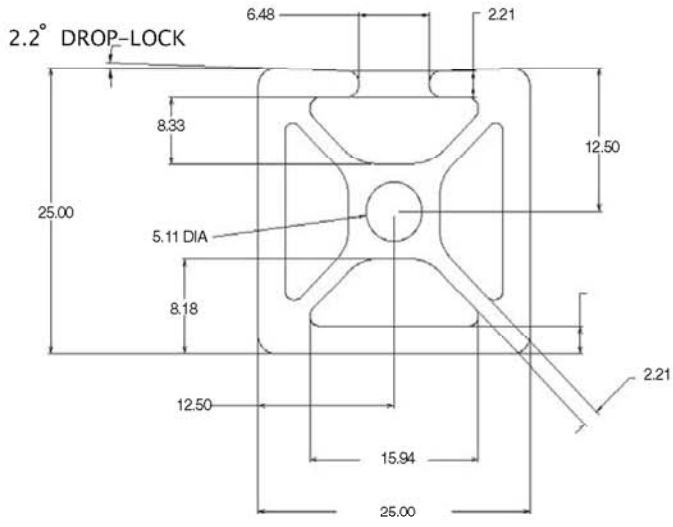






25QEM2525

25mm x 25mm MONO-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

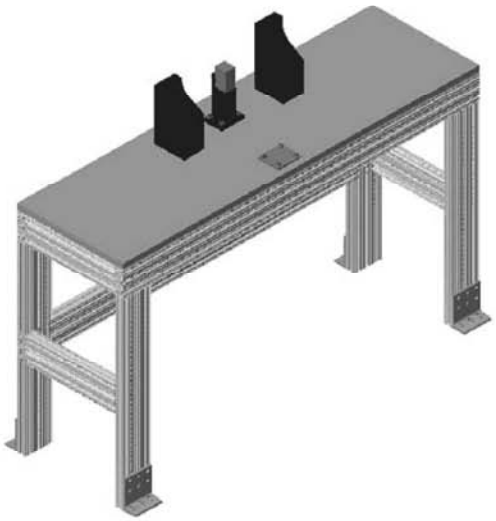
MATERIAL SPECIFICATIONS

25QEM2525 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.800 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1202" ^{4}
	IY = .9769" ^{4}
ESTIMATED AREA	1.146 Sq. In.

For 25 series machining services, see pages 374-379

Applications for 25QEM2525:

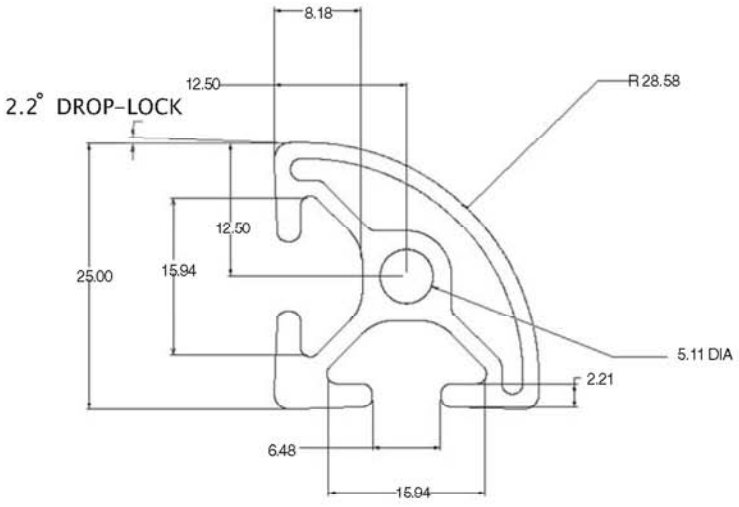
- ***Conveyors***
- ***Machine Guarding***
- ***Custom Machine Bases***
- ***Custom Workstations***
- ***Light Duty Material Handling***





25QE2530

25mm x 25mm QUARTER ROUND T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

For 25 series machining services, see pages 374-379

MATERIAL SPECIFICATIONS

25QE2530 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.954 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .0834" ^{4}
	IY = .3137" ^{4}
ESTIMATED AREA	.795 Sq. In.

Applications for 25QE2530:

- ***Small Bases for Machines or Fixtures***
- ***Small Workstations***
- ***Conveyors***
- ***Custom Desks***
- ***Small Test Stations***



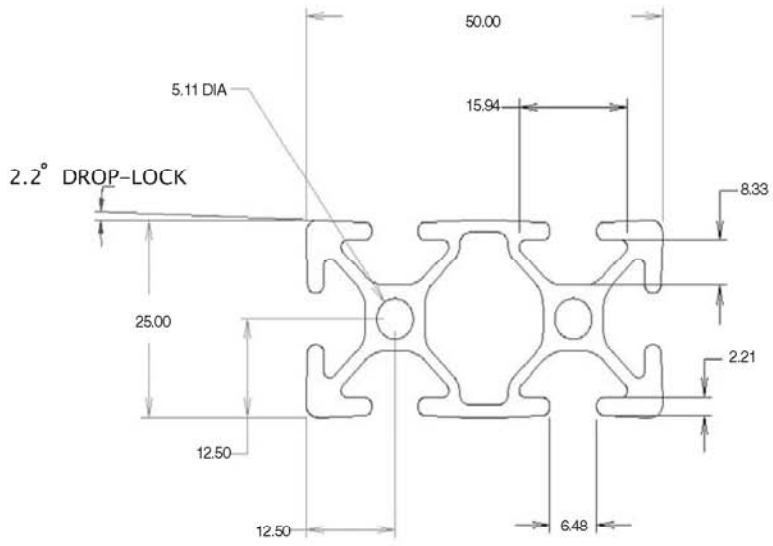






25QE2550

25mm x 50mm T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

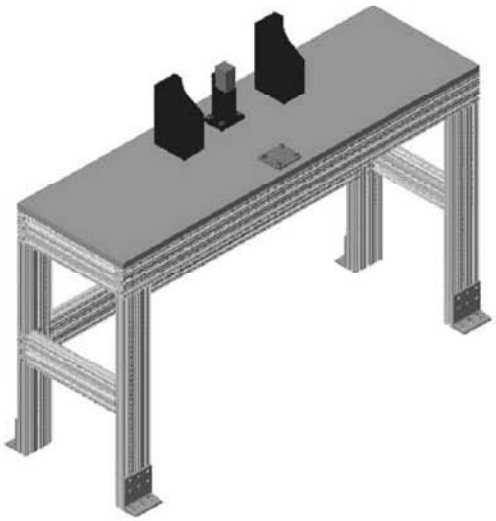
MATERIAL SPECIFICATIONS

25QE2550 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.800 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1202" ^{4}
	IY = .9769" ^{4}
ESTIMATED AREA	1.146 Sq. In.

For 25 series machining services, see pages 374-379

Applications for 25QE2550:

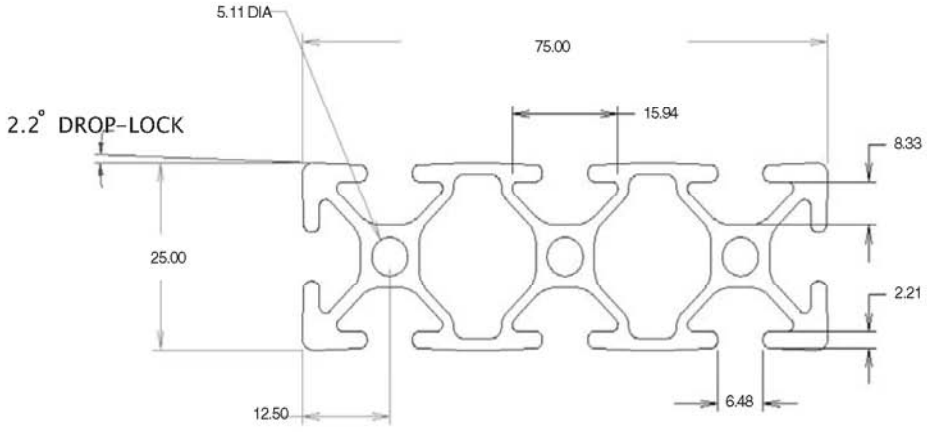
- ***Conveyors***
- ***Custom Machine Bases***
- ***Custom Workstations***
- ***Light Duty Material Handling***
- ***Air Manifolds***





25QE2575

25mm x 75mm QUARTER ROUND T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

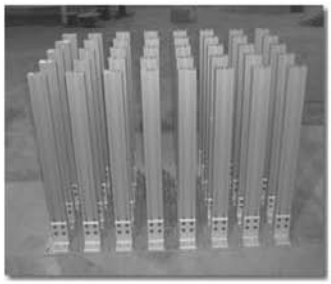
MATERIAL SPECIFICATIONS

25QE2575 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	.954 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .0834" ^{4}
	IY = .3137" ^{4}
ESTIMATED AREA	.795 Sq. In.

For 25 series machining services, see pages 374-379

Applications for 25QE2575:

- ***Small Bases for Machines or Fixtures***
- ***Small Workstations***
- ***Conveyors***
- ***Small Test Stations***



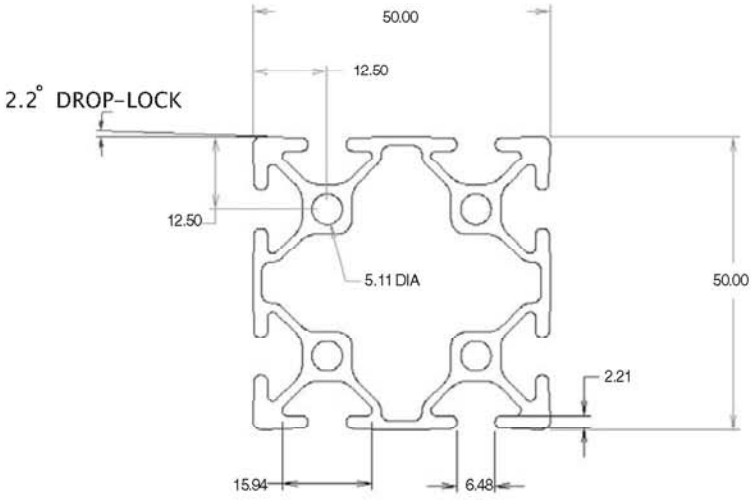






25QE5050

50mm x 50mm T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

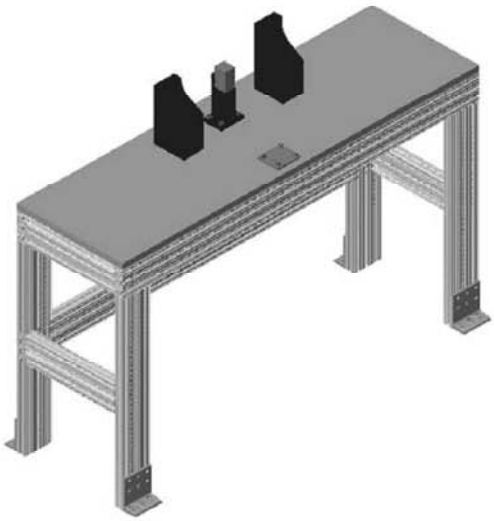
MATERIAL SPECIFICATIONS

25QE5050 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.800 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .1202" ^{4}
	IY = .9769" ^{4}
ESTIMATED AREA	1.146 Sq. In.

For 25 series machining services, see pages 374-379

Applications for 25QE5050:

- *Conveyors*
- *Custom Machine Bases*
- *Custom Workstations*
- *Light Duty Material Handling*
- *Air Manifolds*



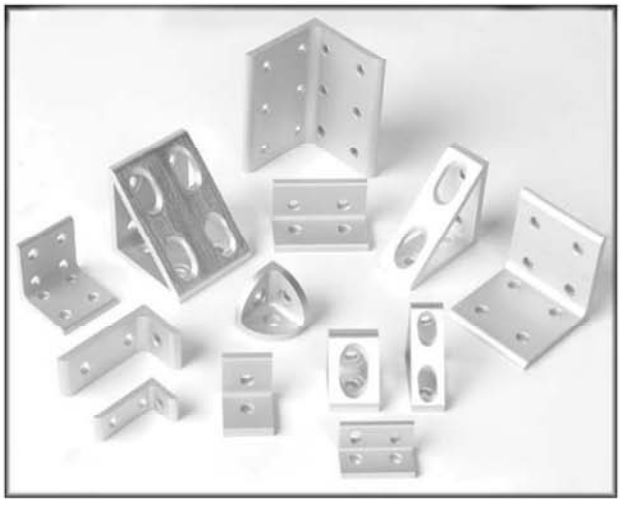


SECTION 19

25 SERIES

MOUNTING BRACKETS

CORNER BRACKETS

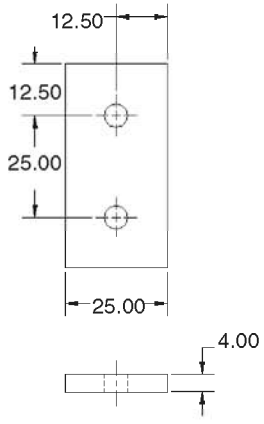


BOLT PATTERN DIMENSIONS

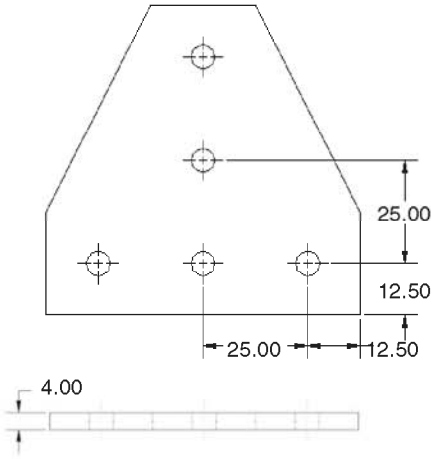
25 Series Dimensions (mm)

The following patterns are for all
Joining Plates and Inside Corner Brackets

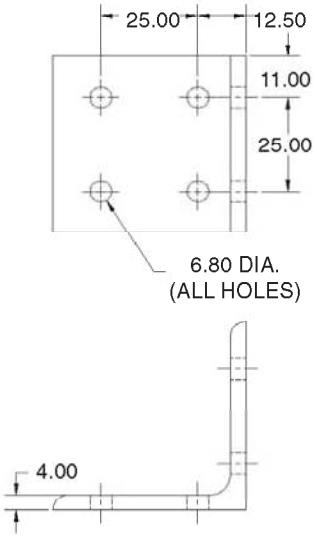
Joining Strips



Joining Plates



Corner Brackets



All Joining Plates and Corner Brackets are made from 6061-T6 clear anodized aluminum

Don't Let



OSHA Catch You With



Your Guarding Down!

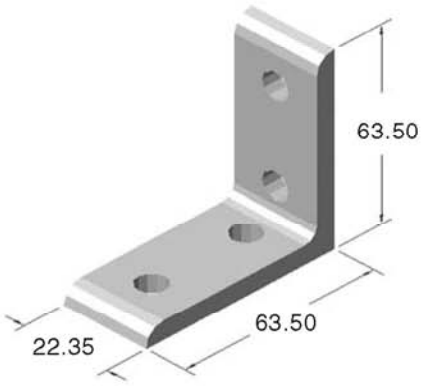
• 2D & 3D CAD Support
• Full Inventory of Products
• Completely Modular
• FAST Shipments!
• Free Design Assistance
• Made in the USA
• Free Kit Packaging
• Competitive Pricing

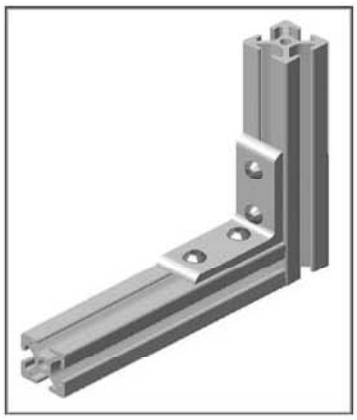
FAZTEK

25CB4347

4 HOLE INSIDE CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

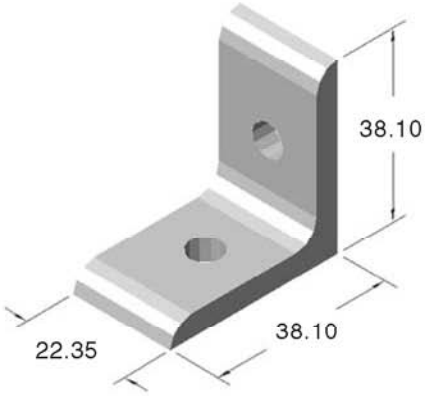
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

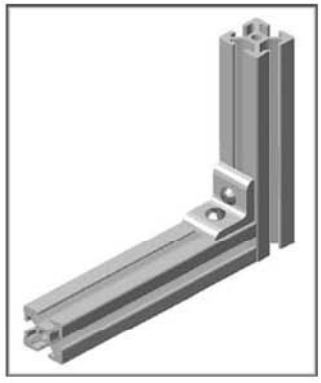
For additional fasteners and t-nuts, see pages 365-368

25CB4355

2 HOLE INSIDE CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

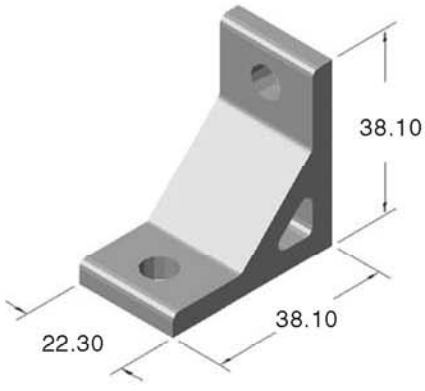
QTY	DESCRIPTION	PART #
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

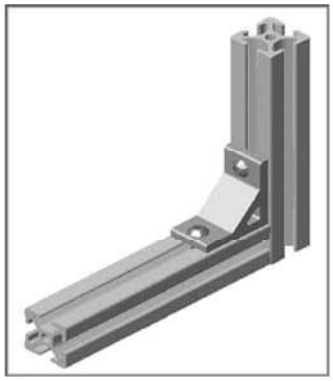
For additional fasteners and t-nuts, see pages 365-368

25CB4348

2 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

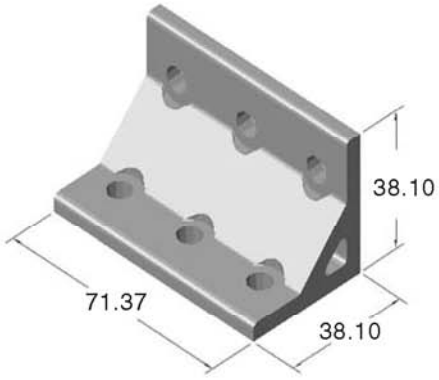
QTY	DESCRIPTION	PART #
2	1/4-20 x 1/2 BHSCS	13FA3300
2	1/4-20 ECONOMY T-NUT	10FA3121

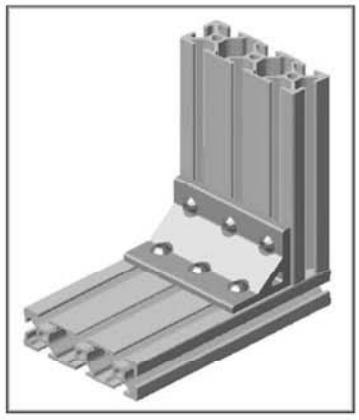
For additional fasteners and t-nuts, see pages 365-368

25CB4349

6 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

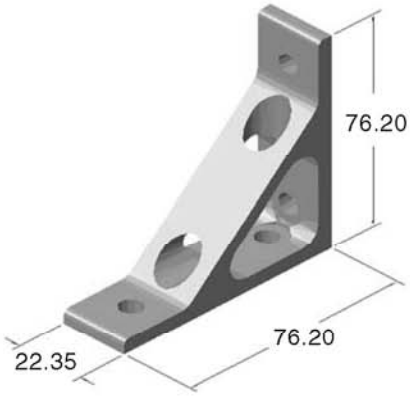
QTY	DESCRIPTION	PART #
6	1/4-20 x 1/2 BHSCS	13FA3300
6	1/4-20 ECONOMY T-NUT	10FA3121

For additional fasteners and t-nuts, see pages 365-368

25CB4350

4 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

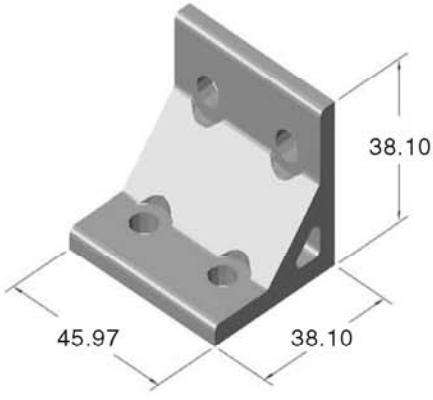
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

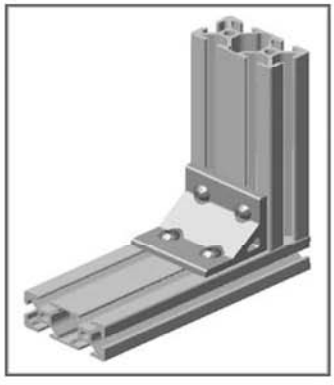
For additional fasteners and t-nuts, see pages 365-368

25CB4351

4 HOLE INSIDE CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

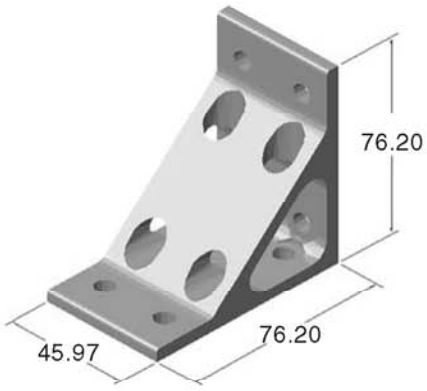
QTY	DESCRIPTION	PART #
4	1/4-20 x 1/2 BHSCS	13FA3300
4	1/4-20 ECONOMY T-NUT	10FA3121

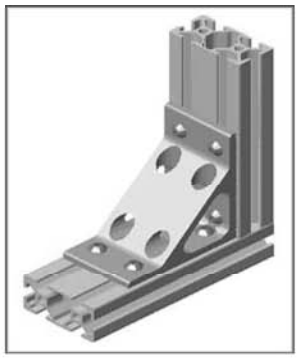
For additional fasteners and t-nuts, see pages 365-368

25CB4352

8 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

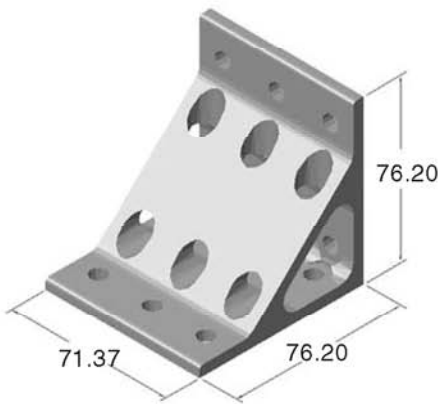
QTY	DESCRIPTION	PART #
8	1/4-20 x 1/2 BHSCS	13FA3300
8	1/4-20 ECONOMY T-NUT	10FA3121

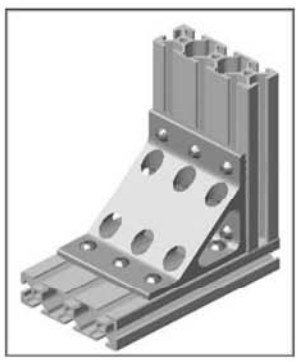
For additional fasteners and t-nuts, see pages 365-368

25CB4353

12 HOLE INSIDE GUSSET CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

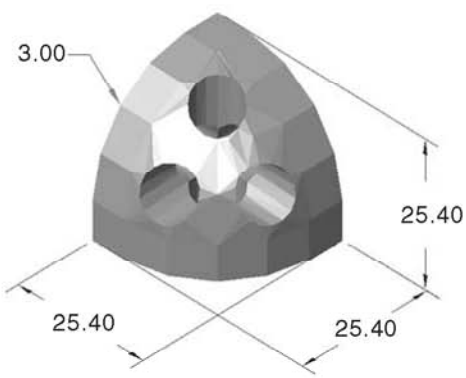
QTY	DESCRIPTION	PART #
12	1/4-20 x 1/2 BHSCS	13FA3300
12	1/4-20 ECONOMY T-NUT	10FA3121

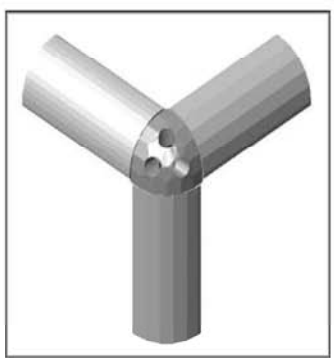
For additional fasteners and t-nuts, see pages 365-368

25CB4356

QUARTER ROUND TRI-CORNER BRACKET

NEW!





RECOMMENDED HARDWARE

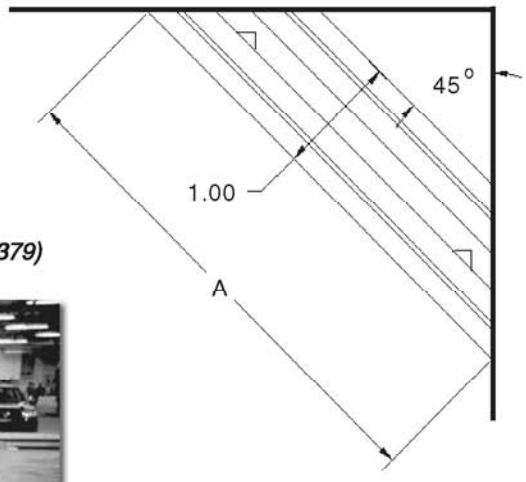
QTY	DESCRIPTION	PART #
3	1/4-20 x 1 LHSCS	13FA3362

For additional fasteners and t-nuts, see pages 365-368

45° SUPPORTS



Hardware Included!

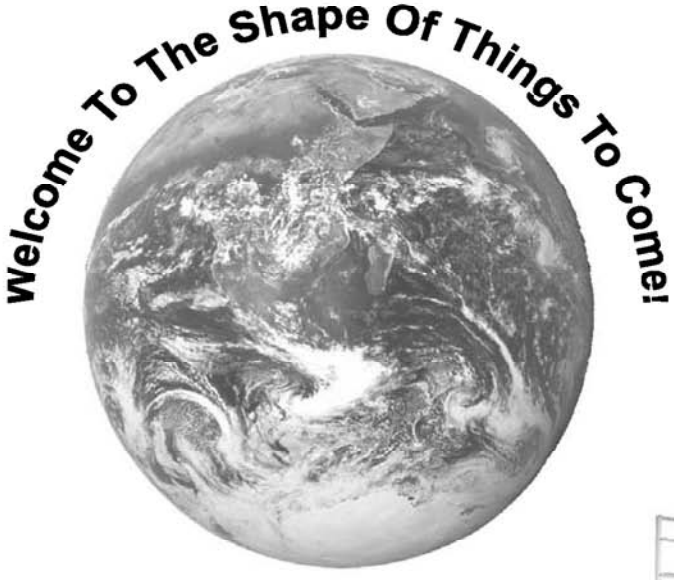


- *Great For Strong Right Angles*
- *We Make Custom 45° Supports (See Page 379)*



Extrusion	Length A	Mounting Hardware (Included)	Part #
25QE2525	6.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	25SP1801
25QE2525	12.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	25SP1802
25QE2525	18.00"	(2) 1/4x5/8 SHCS,Washer, & Econo T-nut	25SP1803













SECTION 20

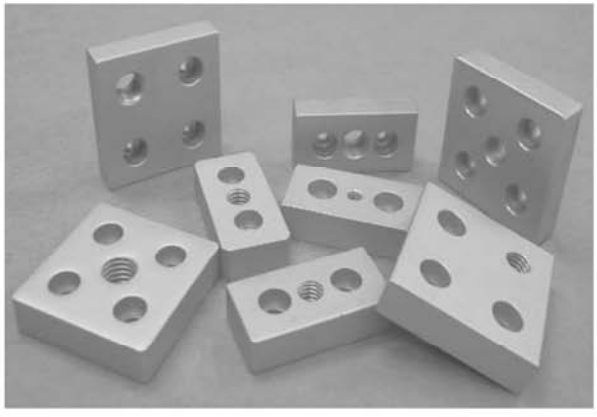
25 SERIES

BASE PLATES / FLOOR TO FRAME

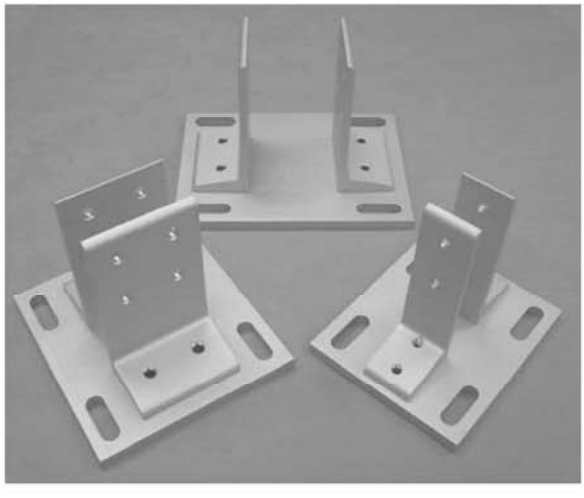
BASE PLATES FOR CASTERS



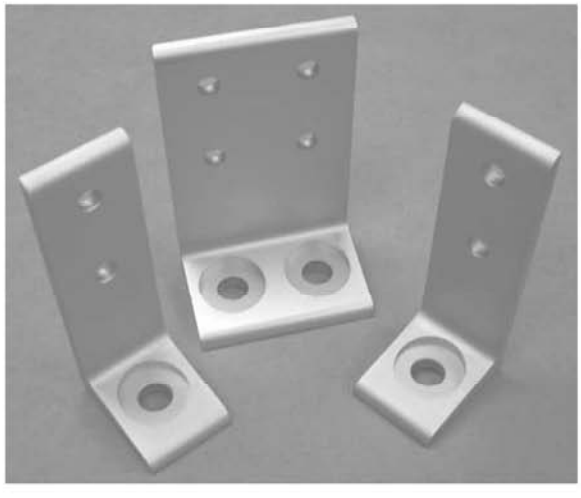
BASE PLATES FOR LEVELING FEET



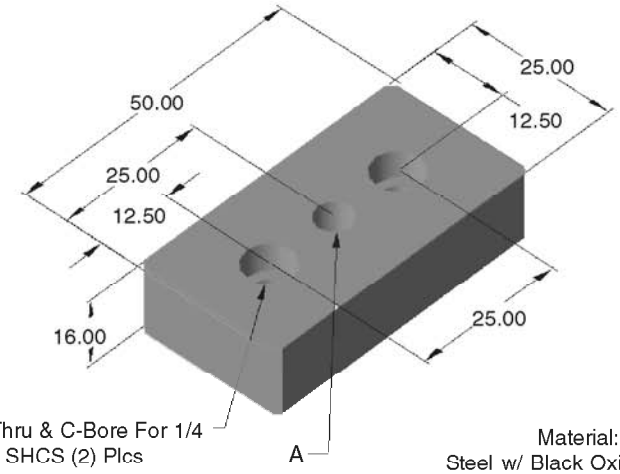
DELUXE FLOOR MOUNT BASE PLATES



FLOOR MOUNT FEET



25QE2550 BASE PLATE



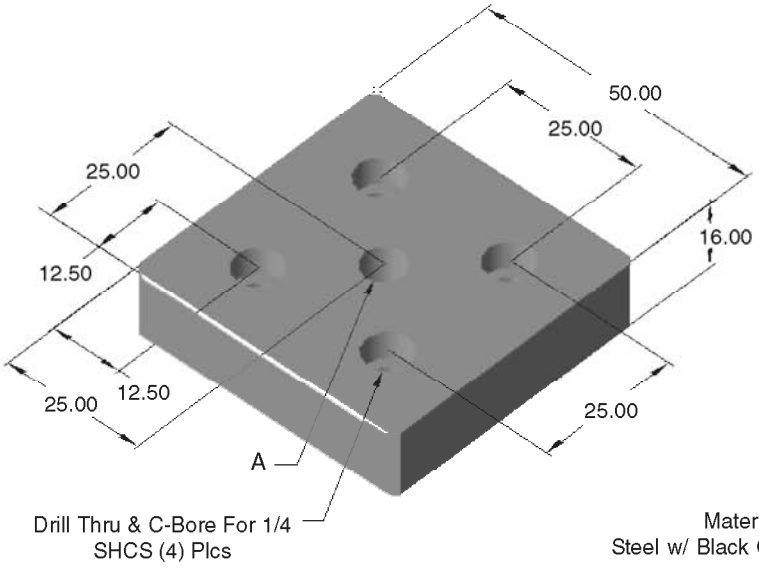
NEW!



Part No.	'A' Tap Thru
25BP2520	1/4-20
25BP2521	3/8-16
25BP2522	1/2-13

Material:
Steel w/ Black Oxide Finish

25QE5050 BASE PLATE



NEW!

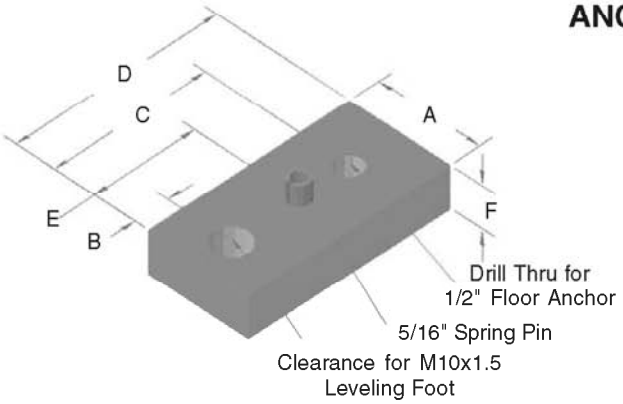


Part No.	'A' Tap Thru
25BP2523	1/4-20
25BP2524	3/8-16
25BP2525	1/2-13

Material:
Steel w/ Black Oxide Finish

- Bolts on to end of extrusion or T-slot
- For stem casters see page 228
- For leveling feet see page 234-235
- For tapping service see page 375

25QE2550, 25QE5050 LEVELING ANCHORING BASE PLATE



Great for anchoring your frame to the floor!

NEW!



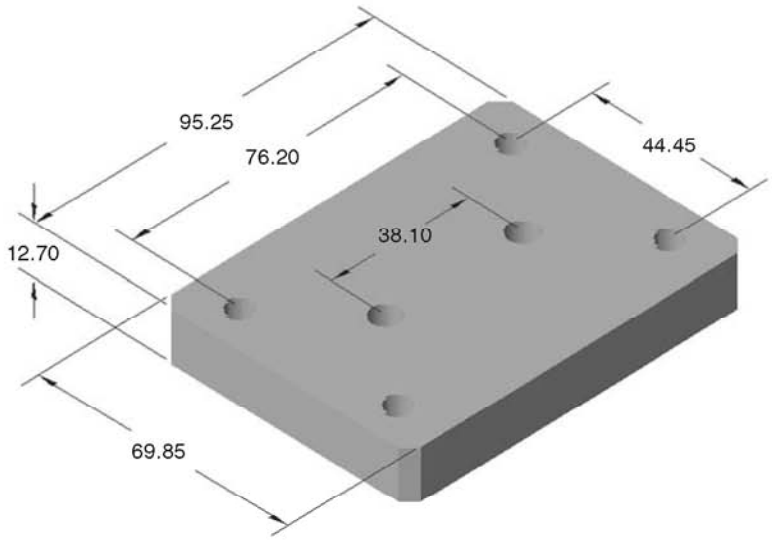
Part No.	Extrusion	A	B	C	D	E	F
25BP2530	25QE2550	25.4	15.7	50.8	63.5	39.4	9.9
25BP2526	25QE5050	50.8	41.2	76.3	88.9	64.8	9.9

Material:
Steel w/ Black Oxide Finish

- Bolts on to end of extrusion or T-slot
- For leveling feet see page 234-235
- For tapping service see page 375

25BP2527

25 SERIES FLANGE MOUNT CASTER BASE PLATE



NEW!

- Bolts on to end of extrusion or T-slot
- For mounting casters see page 228-234
- For tapping service see page 375

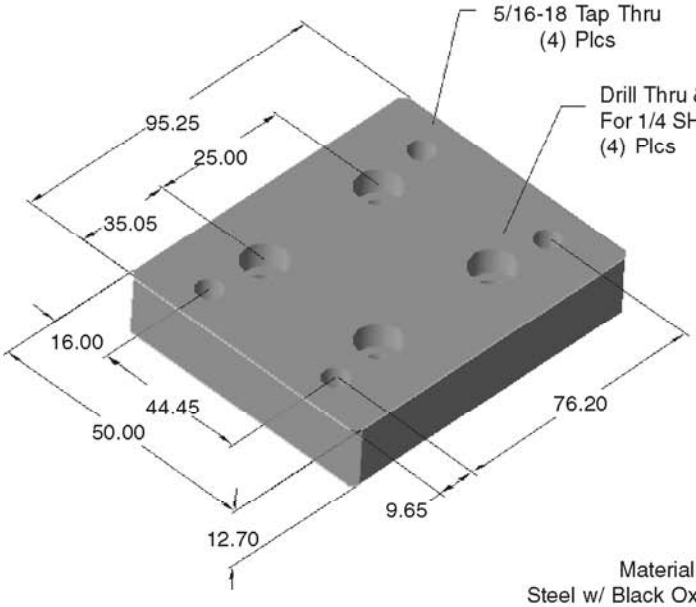
RECOMMENDED CASTERS FOR MOUNTING TO BASE PLATES

Pg #	Description	Part No.
229	4" SWIVEL CASTER W/ BRAKE	13CA8102
229	4" RIGID CASTER	13CA8103
229	5" SWIVEL CASTER W/ BRAKE	13CA8108
229	5" RIGID CASTER	13CA8110
229	3.5" SWIVEL CASTER W/ BRAKE	13CA8113
229	3.5" RIGID CASTER	13CA8114
229	5" RIGID CASTER	13CA8115
229	5" SWIVEL CASTER W/ BRAKE	13CA8116

* SEE CASTER SECTION FOR RECOMMENDED HARDWARE TO MOUNT TO BASE PLATES

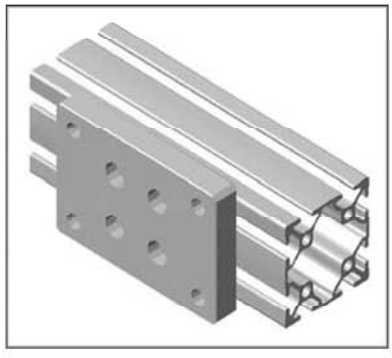
25BP2527 / 25BP2528

25 SERIES FLANGE MOUNT CASTER BASE PLATE

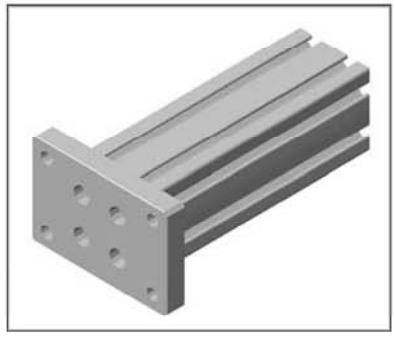


Material:
Steel w/ Black Oxide Finish

NEW!



For T-Slot Mounting



For Extrusion End Mounting

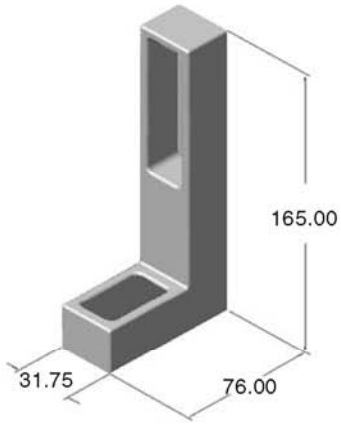
- Bolts on to end of extrusion or to T-Slot
- For mounting casters see pages 228-234
- For tapping service see page 375

25FF5615

ADJUSTABLE FLOOR MOUNT FOOT
25mm x 25mm

NEW!

- Cast aluminum
- Black powder coat finish
- Leveling/adjusting medium duty tables and bases

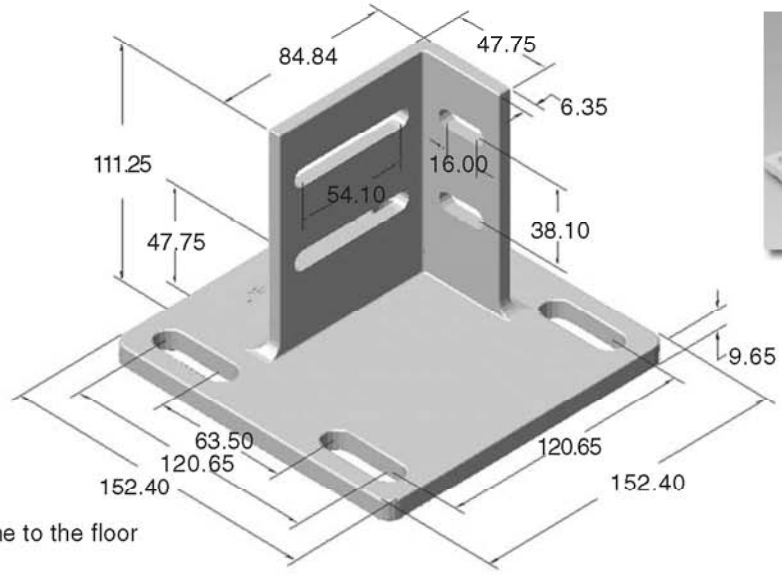




25FF5840

FLOOR MOUNT BASE PLATE
25mm x 25mm

NEW!



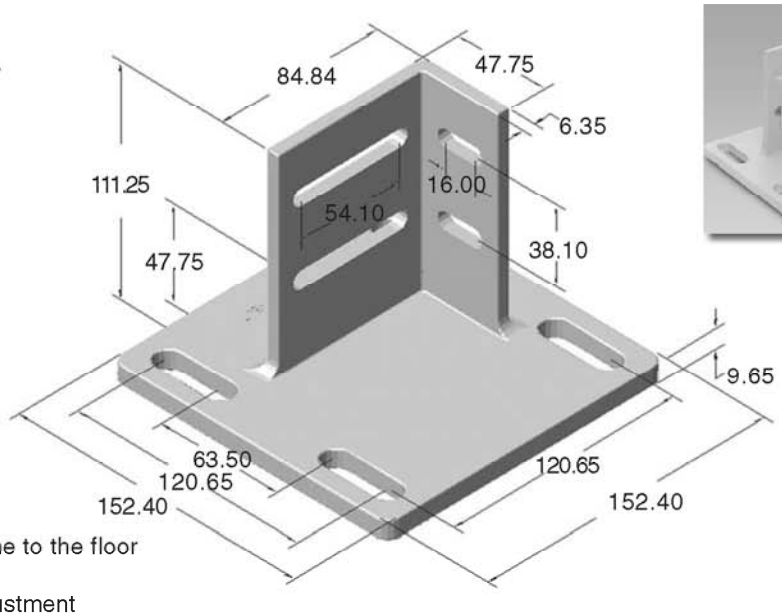


- Mount your frame to the floor FAST
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

25FF5842

FLOOR MOUNT BASE PLATE
25mmx50mm, 25mmx75mm, 50mm

NEW!





- Mount your frame to the floor FAST
- Stabilize your frame
- Strong method of mounting your frame to the floor
- Easy vertical adjustment
- Base plate slotted for additional adjustment

SECTION 21

10/13/25 SERIES

FRACTIONAL, METRIC, AND UNIVERSAL HARDWARE

BOLTS, WASHERS, HEX NUTS



T-NUTS: ECONOMY, STANDARD, DROP-IN



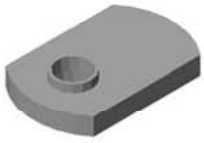
ANCHOR / BUTT FASTENERS



END FASTENERS



10/25 SERIES T-NUTS



ECONOMY T-NUT

- Low cost, high strength



DROP-IN T-NUT W/ SET SCREW

- High strength
- Easy to add or reposition
- Secures for fast assembly
- Extra thread engagement
- Use a 1/16" hex wrench to tighten the set screw



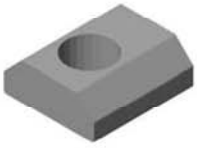
DOUBLE ECONOMY T-NUT

- Low cost, high strength
- Fast assembly for plates
- 1.0" center lines



DROP-IN T-NUT

- High strength
- Flexible handle
- Easy to add
- Extra thread engagement
- Rubber nub can be used as a friction point



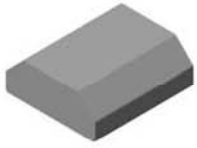
STANDARD T-NUT

- Low cost, high strength
- Extra thread engagement



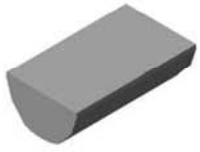
DROP-IN T-NUT W/ ALIGNMENT BALL

- High strength
- Easy to add or reposition
- Extra thread engagement
- Spring loaded ball
- Secures for fast assembly



STANDARD T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way



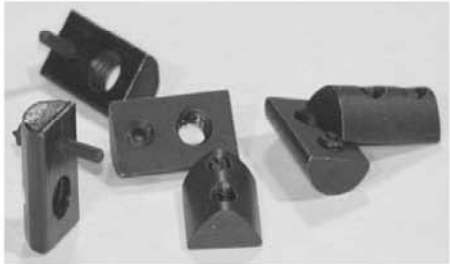
DROP-IN T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way









10/25 SERIES T-NUT CHART

PART #	1/4-20	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10FA3121	ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL
10FA3122	DOUBLE ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL
10FA3123	STANDARD T-NUT	.425	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3124	DROP-IN T-NUT	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3125	DROP-IN T-NUT W/ SET SCREW	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3128	DROP-IN T-NUT W/ ALIGNMENT BALL	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL

PART #	10-32	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10FA3101	ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL
10FA3102	STANDARD T-NUT	.425	BLACK ZINC	OFFSET	12L14 CARBON STEEL
10FA3103	DROP-IN T-NUT	.390	BLACK ZINC	OFFSET	LOW CARBON STEEL
10FA3104	DROP-IN T-NUT W/ SET SCREW	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL
25FA3130	DROP-IN T-NUT W/ ALIGNMENT BALL	.390	BLACK ZINC	OFFSET	12L14 CARBON STEEL

PART #	8-32	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10FA3100	ECONOMY T-NUT	.440	BLACK ZINC	CENTERED	LOW CARBON STEEL

PART #	M6 x 1.00	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10MFA3201	ECONOMY T-NUT	.440	BRIGHT ZINC	CENTERED	LOW CARBON STEEL
10MFA3202	STANDARD T-NUT	.425	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
10MFA3203	DROP-IN T-NUT	.390	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
10MFA3125	DROP-IN T-NUT W/ALIGNMENT BALL	.390	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	M5 x .80	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10MFA3925	STANDARD T-NUT	.425	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
25MFA3244	ECONOMY T-NUT	.440	BRIGHT ZINC	CENTERED	LOW CARBON STEEL
25MFA3246	DROP-IN T-NUT W/ ALIGNMENT BALL	.390	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	BLANK T-NUT PROFILE	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
10SS7005	STANDARD T-NUT BLANK	.425	PLAIN	N/A	12L14 CARBON STEEL
10SS7006	DROP-IN T-NUT BLANK	.390	PLAIN	N/A	12L14 CARBON STEEL
10SS7030	STANDARD T-NUT PROFILE - PER INCH	.425	PLAIN	N/A	12L14 CARBON STEEL
25MFA3246	STANDARD PROFILE BAR - 24"	.425	PLAIN	N/A	12L14 CARBON STEEL

NEW!

UNIVERSAL FASTENER CHARTS

5/16-18 FRACTIONAL (SAE) SIZES

5/16-18 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3337	5/16-18 x 1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3325	5/16-18 x 5/8 SHCS	BLACK ZINC	1/4 HEX
13FA3326	5/16-18 x 3/4 SHCS	BLACK ZINC	1/4 HEX
13FA3327	5/16-18 x 7/8 SHCS	BLACK ZINC	1/4 HEX
13FA3335	5/16-18 x 1 SHCS	BLACK ZINC	1/4 HEX
13FA3328	5/16-18 x 1-1/4 SHCS	BLACK ZINC	1/4 HEX
13FA3329	5/16-18 x 1-1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3603	5/16-18 x 1-1/4 SHCS	STAINLESS	1/4 HEX

5/16-18 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3354	5/16-18 x 5/8 LHSCS	BLACK ZINC	3/16 HEX
13FA3710	5/16-18 x 1-1/4 LHSCS	BLACK ZINC	3/16 HEX

5/16-18 DROP-IN T-BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3720	5/16-18 x 3/4 T-BOLT	BLACK ZINC	N/A
13FA3721	5/16-18 x 1 T-BOLT	BLACK ZINC	N/A
13FA3722	5/16-18 x 1-1/4 T-BOLT	BLACK ZINC	N/A
13FA3723	5/16-18 x 1 -1/2 T-BOLT	BLACK ZINC	N/A

5/16-18 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3321	5/16-18 x 1/2 BSHCS	BLACK ZINC	3/16 HEX
13FA3322	5/16-18 x 5/8 BSHCS	BLACK ZINC	3/16 HEX
13FA3323	5/16-18 x 3/4 BSHCS	BLACK ZINC	3/16 HEX
13FA3324	5/16-18 x 1 BSHCS	BLACK ZINC	3/16 HEX
13FA3600	5/16-18 x 1/2 BSHCS	STAINLESS	3/16 HEX
13FA3602	5/16-18 x 5/8 BSHCS	STAINLESS	3/16 HEX
13FA3604	5/16-18 x 1 BSHCS	STAINLESS	3/16 HEX

5/16-18 FLANGED BUTTON HEAD CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3330	5/16-18 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3331	5/16-18 x 5/8 FBHSCS	BLACK ZINC	3/16 HEX

5/16-18 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3708	5/16-18 x 1 C-BOLT	BLACK ZINC	N/A
13FA3612	5/16-18 x 1 C-BOLT	STAINLESS	N/A

5/16-18 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3353	5/16-18 x 5/8 FHSCS	BLACK ZINC	3/16 HEX
13FA3342	5/16-18 x 3/4 FHSCS	BLACK ZINC	3/16 HEX

1/4-20 FRACTIONAL (SAE) SIZES

1/4-20 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3303	1/4-20 x 1/2 SHCS	BLACK ZINC	3/16 HEX
13FA3304	1/4-20 x 5/8 SHCS	BLACK ZINC	3/16 HEX
13FA3305	1/4-20 x 3/4 SHCS	BLACK ZINC	3/16 HEX
13FA3311	1/4-20 x 7/8 SHCS	BLACK ZINC	3/16 HEX
13FA3306	1/4-20 x 1 SHCS	BLACK ZINC	3/16 HEX

1/4-20 FLANGED BUTTON HEAD SOCKET CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3308	1/4-20 x 3/8 FBHSCS	BLACK ZINC	3/16 HEX
13FA3309	1/4-20 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3310	1/4-20 x 3/4 FBHSCS	BLACK ZINC	3/16 HEX

1/4-20 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3110	1/4-20 x 1/2 FHSCS	BLACK ZINC	5/32 HEX
13FA3111	1/4-20 x 5/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3126	1/4-20 x 7/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3127	1/4-20 x 1 FHSCS	BLACK ZINC	5/32 HEX

1/4-20 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3300	1/4-20 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3301	1/4-20 x 5/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3302	1/4-20 x 3/4 BHSCS	BLACK ZINC	5/32 HEX
13FA3336	1/4-20 x 1 BHSCS	BLACK ZINC	5/32 HEX
13FA3605	1/4-20 x 1/2 BHSCS	STAINLESS	5/32 HEX
13FA3606	1/4-20 x 3/4 BHSCS	STAINLESS	5/32 HEX

1/4-20 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3360	1/4-20 x 1/2 LHSCS	BLACK ZINC	5/32 HEX
13FA3362	1/4-20 x 1 LHSCS	BLACK ZINC	5/32 HEX

1/4-20 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3709	1/4-20 x 3/4 C-BOLT	BLACK ZINC	N/A

UNIVERSAL FASTENER CHARTS

3/8-16 FRACTIONAL (SAE) SIZES

3/8-16 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3340	3/8-16 x 3/4 SHCS	BLACK ZINC	5/16 HEX

1/2-13 FRACTIONAL (SAE) SIZES

1/2-13 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3338	1/2-13 x 3/4 BHSCS	BLACK ZINC	5/16 HEX

10-32 FRACTIONAL (SAE) SIZES

10-32 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3347	10-32 x 3/8 SHCS	BLACK ZINC	5/32 HEX
13FA3350	10-32 x 1/2 SHCS	BLACK ZINC	5/32 HEX
13FA3351	10-32 x 5/8 SHCS	BLACK ZINC	5/32 HEX
13FA3352	10-32 x 3/4 SHCS	BLACK ZINC	5/32 HEX
13FA3607	10-32 x 3/4 SHCS	STAINLESS	5/32 HEX

10-32 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3316	10-32 x 3/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3128	10-32 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3129	10-32 x 5/8 BHSCS	BLACK ZINC	5/32 HEX

10-32 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3117	10-32 x 1/2 FHSCS	BLACK ZINC	5/32 HEX

FRACTIONAL (SAE) SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3700	5/16" x .062"	BLACK ZINC	N/A
13FA3704	5/16" x .125"	BLACK ZINC	N/A
13FA3609	5/16" x .062"	STAINLESS	N/A
13FA3701	1/4" x .062"	BLACK ZINC	N/A
13FA3712	1/4" x .125"	BLACK ZINC	N/A
13FA3608	1/4" x .062"	STAINLESS	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3113	5/16-18	BLACK ZINC	N/A
13FA3112	5/16-18	BLACK ZINC	N/A
13FA3611	1/4-20	STAINLESS	N/A
13FA3610	1/4-20	STAINLESS	N/A



BONDHUS

FOR BONDHUS HEX WRENCHES, SEE PAGE 254

NEW!

UNIVERSAL FASTENER CHARTS

M8 x 1.25 METRIC SIZES

M8 x 1.25 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3649	M8 x 12 SHCS	BRIGHT ZINC	M6 HEX
13MFA3650	M8 x 14 SHCS	BRIGHT ZINC	M5 HEX
13MFA3651	M8 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3609	M8 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3652	M8 x 25 SHCS	BRIGHT ZINC	M5 HEX
13MFA3610	M8 x 30 SHCS	BRIGHT ZINC	M5 HEX
13MFA3653	M8 x 40 SHCS	BRIGHT ZINC	M5 HEX
13MFA3654	M8 x 50 SHCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3607	M8 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3655	M8 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3613	M8 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3615	M8 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3608	M8 x 25 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3656	M8 x 40 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3657	M8 x 50 BHSCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3614	M8 x 25 C-BOLT	BRIGHT ZINC	N/A

M6 x 1.0 METRIC SIZES

M6 x 1.0 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3600	M6 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3602	M6 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3618	M6 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3606	M6 x 22 SHCS	BRIGHT ZINC	M5 HEX
13MFA3646	M6 x 25 SHCS	BRIGHT ZINC	M5 HEX

M6 x 1.0 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3611	M6 x 20 C-BOLT	BRIGHT ZINC	N/A

M6 x 1.0 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3621	M6 x 10 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3605	M6 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3624	M6 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3647	M6 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3612	M6 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3648	M6 x 25 BHSCS	BRIGHT ZINC	M5 HEX



FOR BONDHUS HEX WRENCHES, SEE PAGE 254

M5 x .8 METRIC SIZES

M5 x .8 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3640	M5 x 8 SHCS	BRIGHT ZINC	M5 HEX
13MFA3641	M5 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3642	M5 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3619	M5 x 20 SHCS	BRIGHT ZINC	M5 HEX

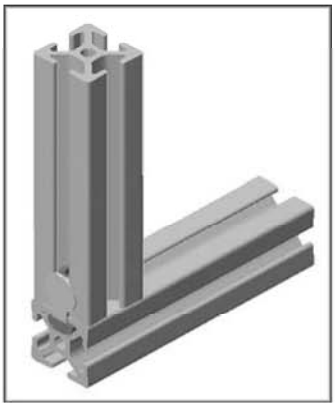
M5 x .8 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3643	M5 x 8 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3644	M5 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3645	M5 x 16 BHSCS	BRIGHT ZINC	M5 HEX

METRIC SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3622	M8 x 1.58	BRIGHT ZINC	N/A
13MFA3620	M6 x 1.58	BRIGHT ZINC	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3617	M8 x 1.25	BRIGHT ZINC	N/A
13MFA3616	M6 x 1.0	BRIGHT ZINC	N/A

25 SERIES BANJO FASTENERS





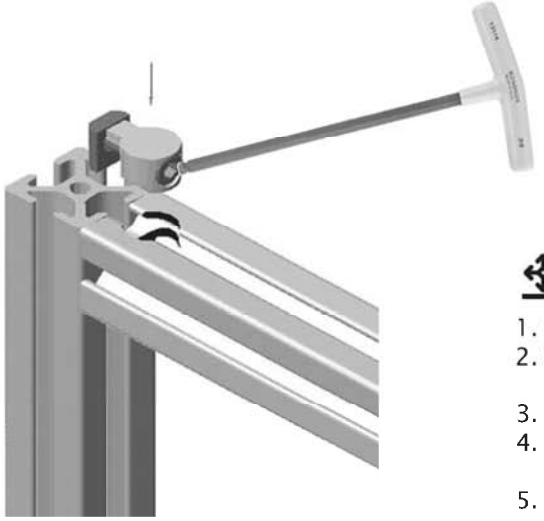


NEW!

COMBO PART # 25FAC3760

ANCHOR FASTENER W/ DROP-IN T-NUT	
25FA3130	10-32 DROP-IN T-NUT
13FA3352	10-32 x 3/4 SHCS
25FA3703	25 SERIES BANJO BODY

* For 25 series counterbore service, see page 376

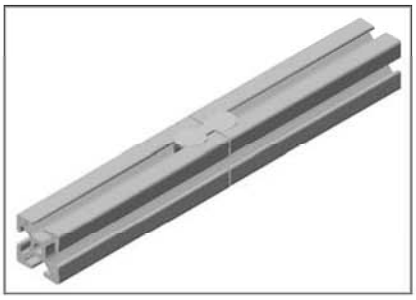


- STRONGEST 10 SERIES CONNECTOR
- EASY POSITIONING
- **MOST** COST EFFECTIVE FASTENER
- INFINITE ADJUSTABILITY
- MADE OF ZINC DIE CASTING
- CORROSION RESISTANT FINISH
- FAST ASSEMBLY

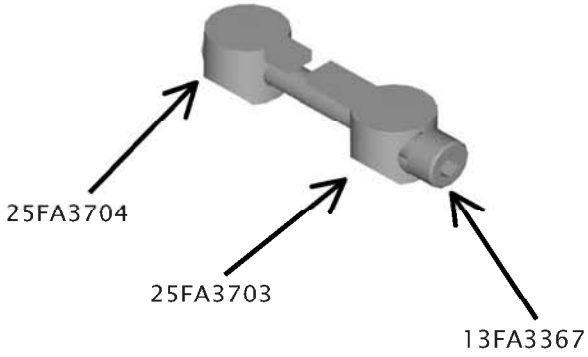
FAZTEK ASSEMBLY TIP

1. Insert the assembled anchor fastener into the T-Slot.
2. Set the mating extrusion 90° to the joining slot.
   - Be sure the counterbore is oriented properly -
3. Slide the anchor fastener into the counterbore of the mating extrusion.
4. Be sure the extrusions are squared up.
   - Line up the grooves in the extrusions -
5. Tighten the anchor fastener with a 3/16" "T" Handle Ball End Hex Wrench.
   - Found on page 254 -

25 SERIES BUTT FASTENERS



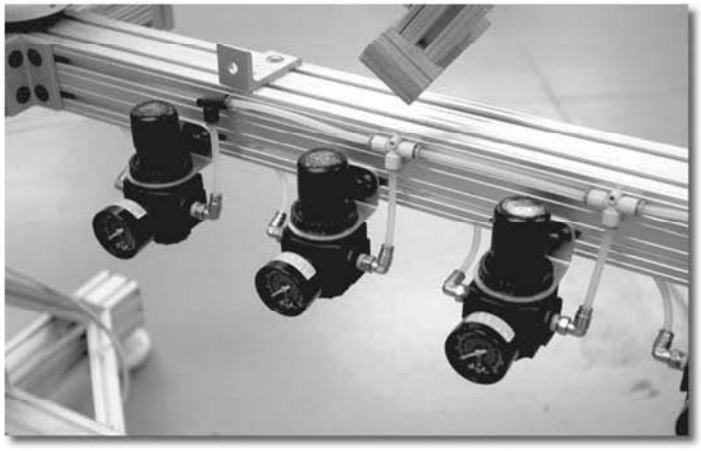
- Allows you to draw 2 extrusions together tight, creating virtually one long extrusion
- Strong connector
- Uses same counterbore service as the anchor fastener

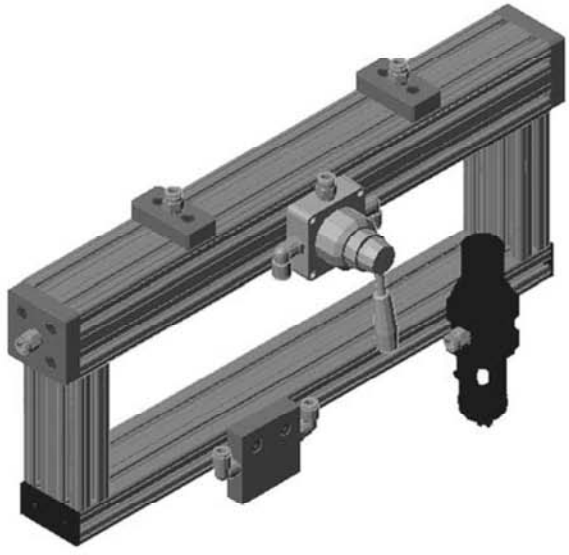


COMBO PART # 25FAC3757

BUTT-FASTENER ASSEMBLY	
25FA3704	10 SERIES BANJO CAM (MOD)
13FA3367	10-32 x 1 1/4 SHCS
25FA3703	10 SERIES BANJO CAM

* For 25 series counterbore service, see page 376







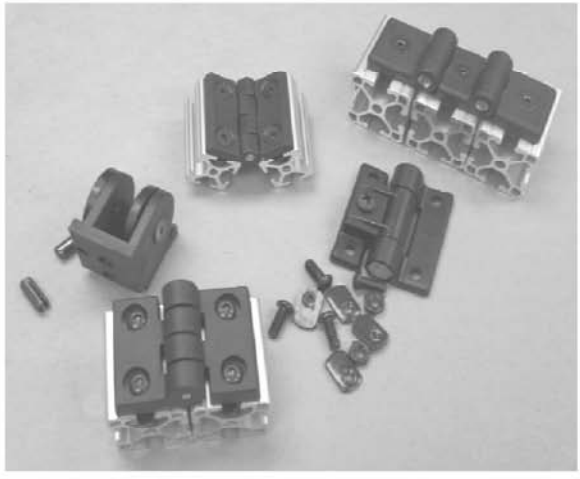


SECTION 22

25 SERIES

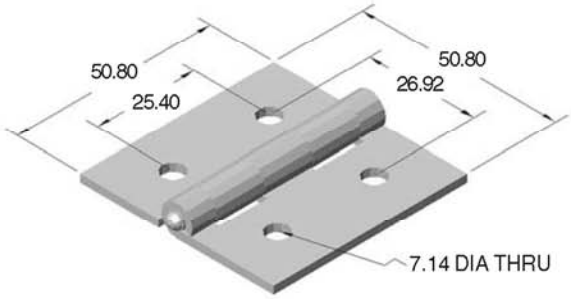
DOOR HINGES

DOOR HINGES
BUTT & LIFT-OFF HINGES



25HI8230
HEAVY DUTY DOOR HINGE

NEW!

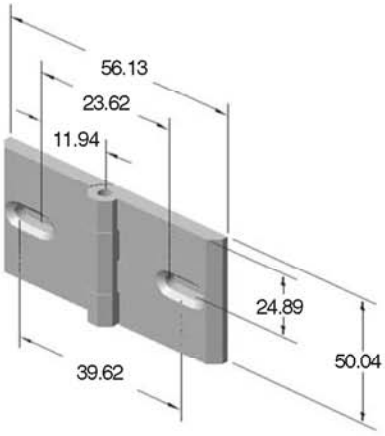




- Steel with Black Oxide Finish
- Used for Heavy Duty Door Applications

25HI8234
HEAVY DUTY HINGE

NEW!



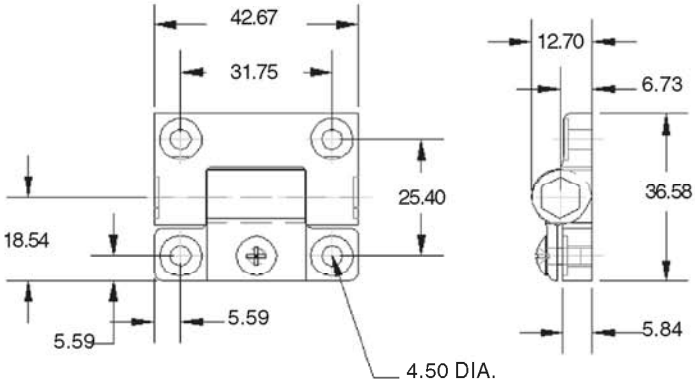


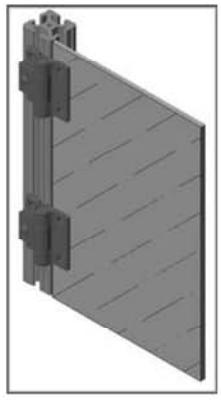
- Steel with Black Oxide Finish
- Used for Heavy Duty Door Applications

25HI8238
ADJUSTABLE PLASTIC HINGE

Used to hang an unframed panel on an extrusion frame!

NEW!





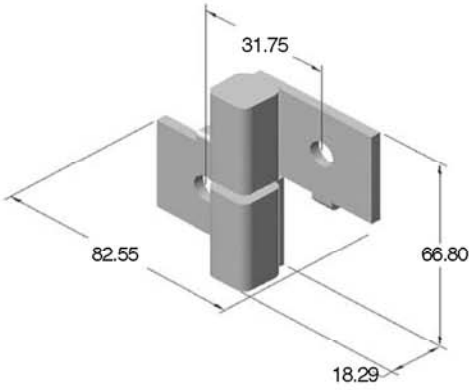
- Bolt Kit Included For Panel & Extrusion Mounting
- Black acetal with polycarbonate pin

Should not be used to hinge two extrusions together!

25HI8242

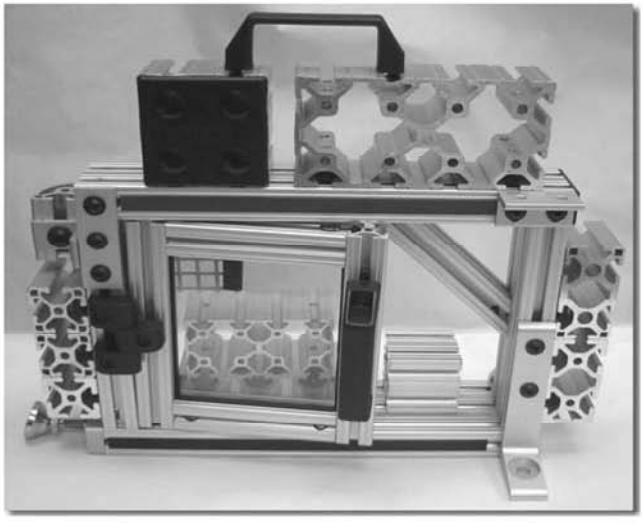
IN-LINE LIFT-OFF HINGE

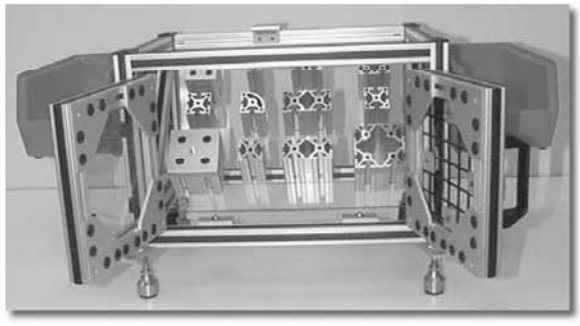
NEW!

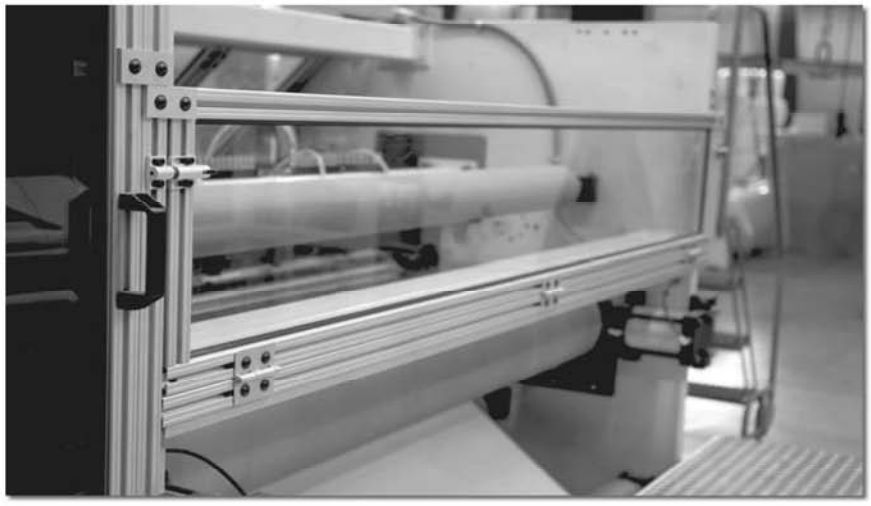




- Steel Hinge Assembly
- Steel Backing Plate with Black Oxide Finish



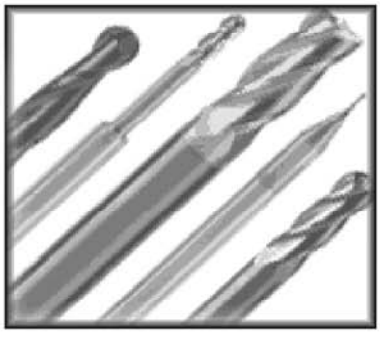




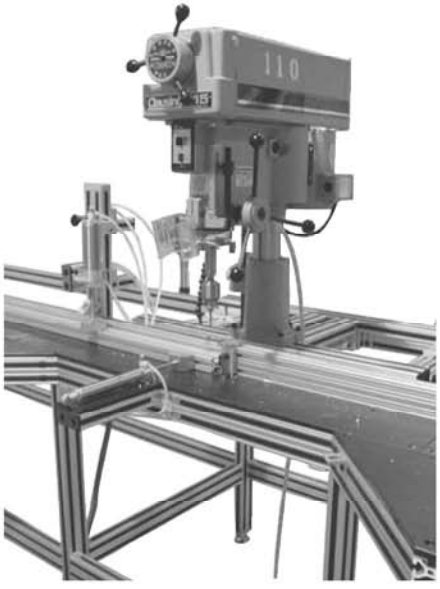
SECTION 23

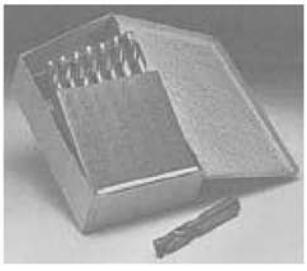
25 SERIES

MACHINING SERVICES

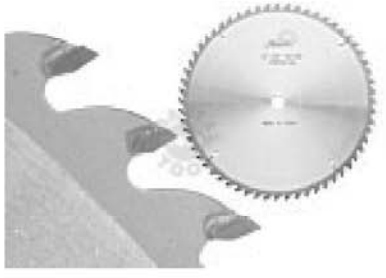


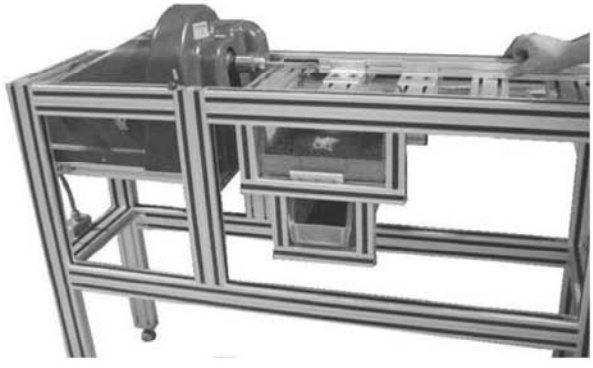










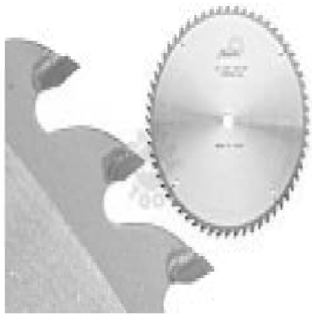


ADVANTAGES

- FAST
- CLEAN
- ACCURATE
- CONVENIENT
- COST EFFECTIVE

25 SERIES
CUT TO LENGTH SERVICES
(T-Slotted Extrusions)

SERVICE NUMBER	DESCRIPTION
10MA9000	CUT TO LENGTH 25QE2525, 25QEA2525
	25QEB2525, 25QEM2525, 25QE2530
10MA9001	CUT TO LENGTH 25QE2550
10MA9003	CUT TO LENGTH 25QE2575
10MA9002	CUT TO LENGTH 25QE5050



Faztek will cut your order for you on our state of the art saw equipment!

BENEFITS:

- *State of the art saws*
- *Tolerance on cuts are +/- .015"*
- *Squareness of cuts are .002" per inch*
- *Extrusions up to 100" can be shipped via*

We ship via UPS

UPS and the UPS brandmark are registered trademarks that are used with permission by its owner, United Parcel Service of America, Inc. All rights reserved.

25 SERIES
EXTRUSION END TAPS

SERVICE NUMBER	DESCRIPTION
10MA9010	1/4-20 TAP FOR 25QE2525, 25QEA2525
	25QEB2525, 25QEM2525, 25QE2530
10MA9051	1/4-20 TAP FOR 25QE2550
10MA9056	1/4-20 TAP FOR 25QE2575
10MA9052	1/4-20 TAP FOR 25QE5050
10MA9053	M6 x 1.00 TAP FOR 25QE2525, 25QEA2525
	25QEB2525, 25QEM2525, 25QE2530
10MA9054	M6 x 1.00 TAP FOR 25QE2550
10MA9058	M6 x 1.00 TAP FOR 25QE2575
10MA9055	M6 x 1.00 TAP FOR 25QE5050

WHY TAP YOUR EXTRUSIONS?

- *End fasteners - page 306*
- *Casters - page 228-234*
- *Base plates - pages 360-361*
- *Leveling feet - page 234-235*
- *Endcaps - page 381*

NOTE:

- Service is per end



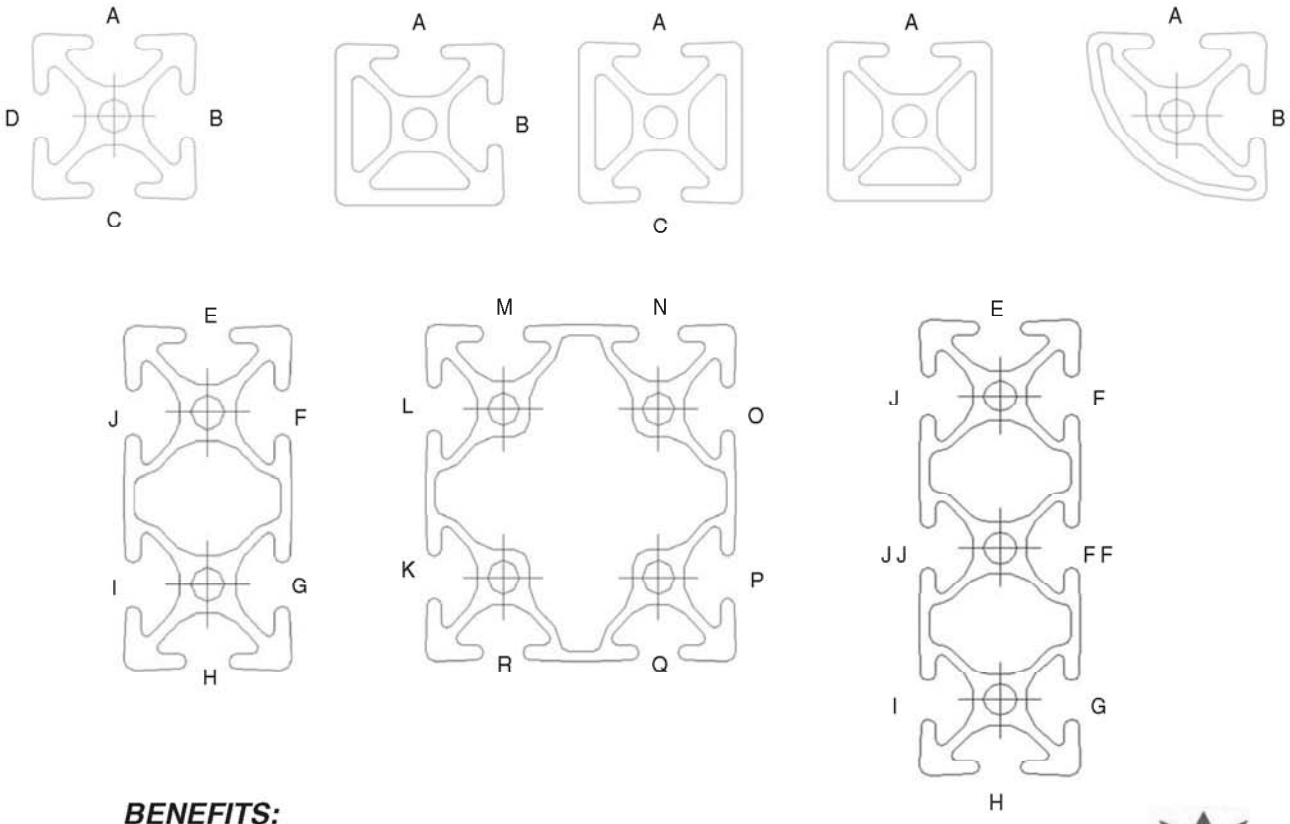


25 SERIES
BANJO / BUTT FASTENER COUNTERBORES

SERVICE NUMBER	DESCRIPTION
10MA9036	25 SERIES COUNTERBORE DRILLING SERVICE
	ANCHOR / BUTT FASTENERS - USE SAME SERVICE







BENEFITS:

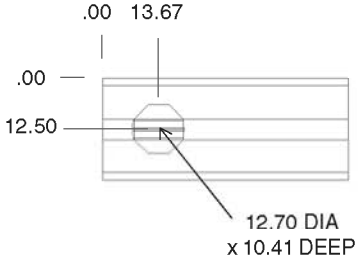
- ***STRONGEST** of all connections*
- ***Tolerance on couterbores are +/- .015"***
- ***Infinite positioning when using anchors***
- ***Clean, flush look!***

NEW!

Assembly Tip

Extrusions shorter than 4.00" Long cannot be assembled if counterbored "A" both ends. The part does not provide enough clearance for a wrench to access the fastener and properly tighten it down.

EXTRUSION DETAIL



STYLE EXAMPLE

25QE2525 x 889.00 W/10MA9036 IN A BOTH ENDS

(this service will include 2 counterbores)

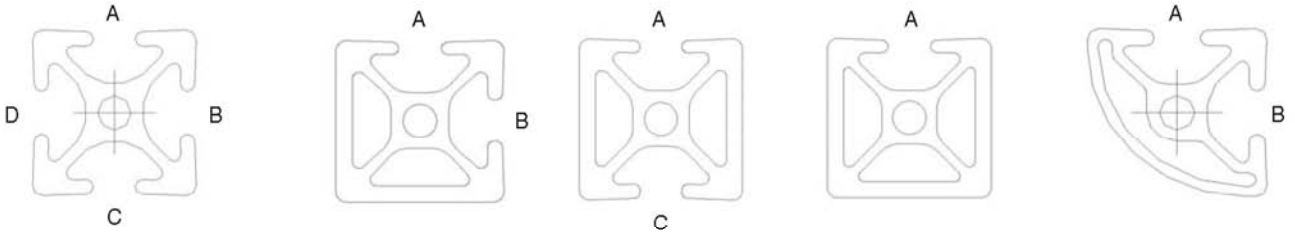
25QE5050 x 1574.80 W/ 10MA9036 IN KLOP BOTH ENDS

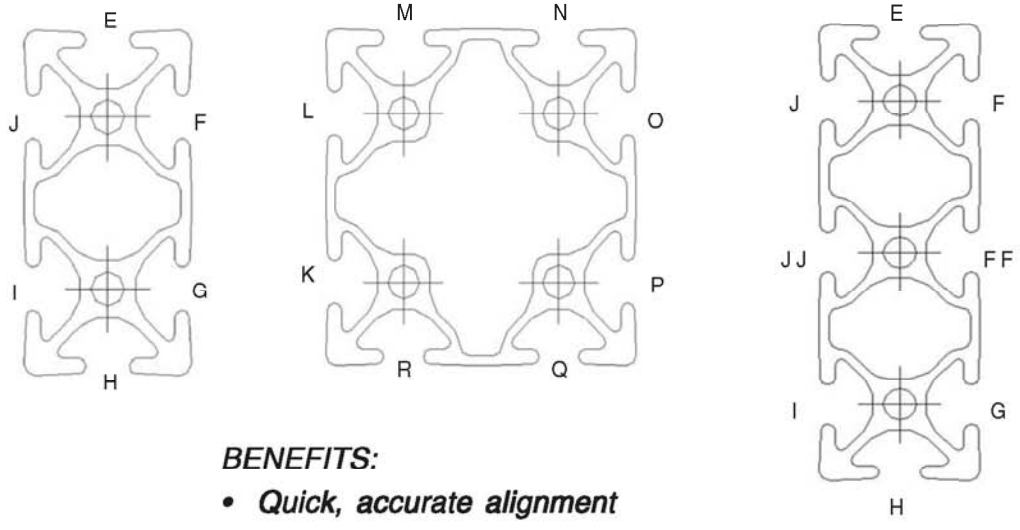
(this service will include 8 counterbores)

25 SERIES
ACCESS HOLE DRILLING SERVICE

SERVICE #	DESCRIPTION
10MA9020	ACCESS HOLE DRILLING SERVICE (.218 DIA) - STANDARD
10MA9021	ACCESS HOLE DRILLING SERVICE (.06 TO .217 DIA)
10MA9022	ACCESS HOLE DRILLING SERVICE (.219 TO .375 DIA)



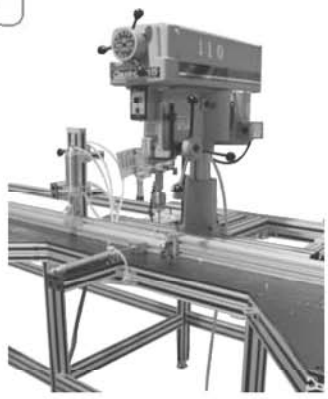




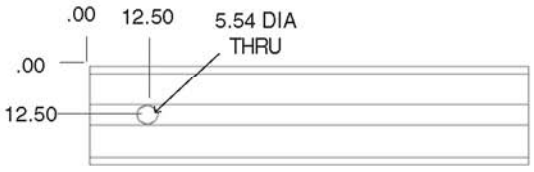
NEW!

BENEFITS:

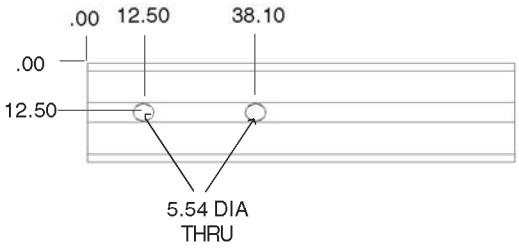
- *Quick, accurate alignment*
- *Tolerance on access holes are +/- .030"*
- *Allows for smaller panel notches*
- *Clean, hidden look!*



STYLE "A"



STYLE "B"



TO DRILL YOUR OWN ACCESS HOLES, SEE PAGE 327

OPEN STYLE EXAMPLE

25QE2550 x 381.00 W/10MA9020 IN U @ 12.5, 127.00 AND IN V @ 12.5, 266.7

(this service will include 4 access holes)

STYLE A EXAMPLE

25QE2525x 1143.00 W/10MA9020 IN R @ STYLE A BOTH ENDS

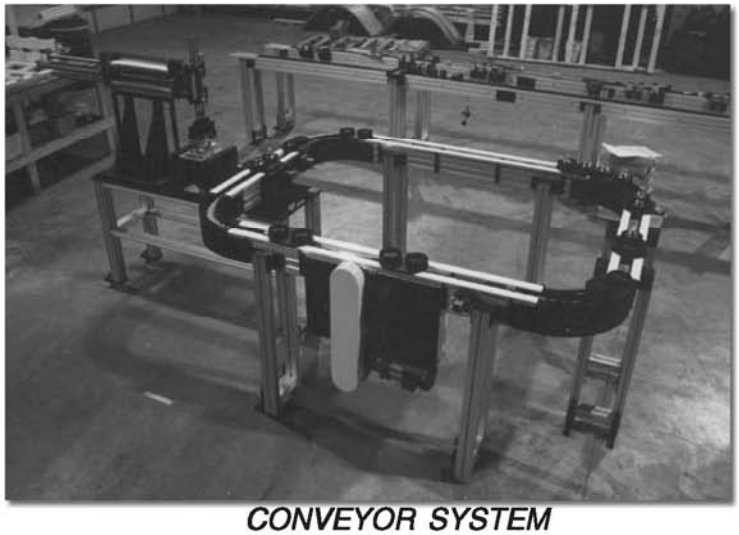
(this service will include 2 access holes)



WORK STATION



OFFICE CUBICALS



CONVEYOR SYSTEM

25 SERIES
CUSTOM MITER CUTS

Contact Faztek to request
a standard miter cut template!

SERVICE NO.	DESCRIPTION
10MA9025	MITER CUT SERVICE FOR 25QE2525, 25QEA2525
	25QEB2525, 25QEM2525, 25QE2530
10MA9026	MITER CUT SERVICE FOR 25QE2550
10MA9032	MITER CUT SERVICE FOR 25QE2575
10MA9027	MITER CUT SERVICE FOR 25QE5050

- *All 25 series extrusions can be miter cut from 30 ° to 90°*

- *Please submit a drawing with all miter cuts*
- *Service is per end*
- *Great support for heavy duty applications*
- *For standard 45° supports,* *see page 358*

25 SERIES
MITER CUTS AND COUNTERBORES

SERVICE NO.	DESCRIPTION
10MA9030	MITER CUT & C-BORE FOR 25QE2525
10MA9031	MITER CUT & C-BORE FOR 25QE2550
10MA9033	MITER CUT & C-BORE FOR 25QE2575

- *25 series extrusions can be miter cut and counterbored from 45° to 90°*
- *Please submit a drawing with any mitercut and c-bore*
- *Maximum length of 72" - DUE TO SAFETY ISSUES!!*
- *Service is per end*

HARDWARE INCLUDED!

Contact Faztek to request
a standard miter cut template!







SECTION 24

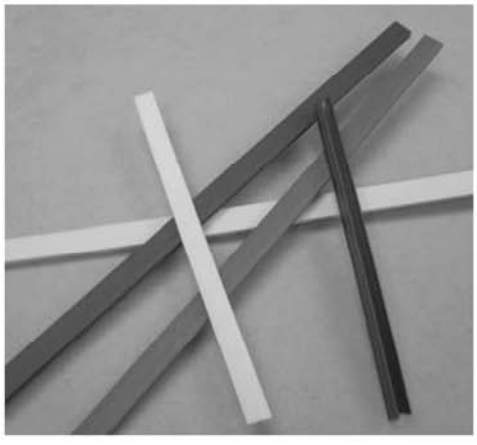
25 SERIES

- ACCESSORIES -

ENDCAPS

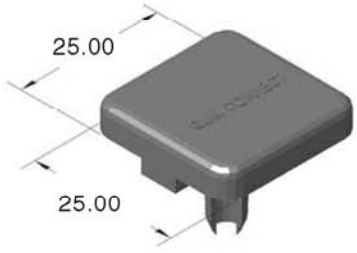


T-SLOT COVER, PANEL GASKET

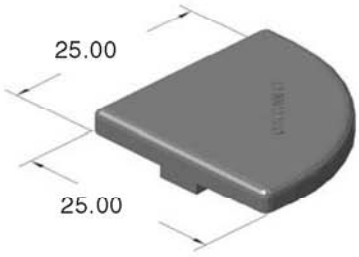


25 SERIES ENDCAPS

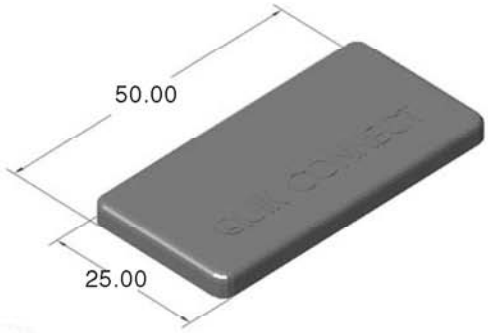
25AC7730
25mm x 25mm END CAP



25AC7728
25mm QUARTER ROUND ENDCAP



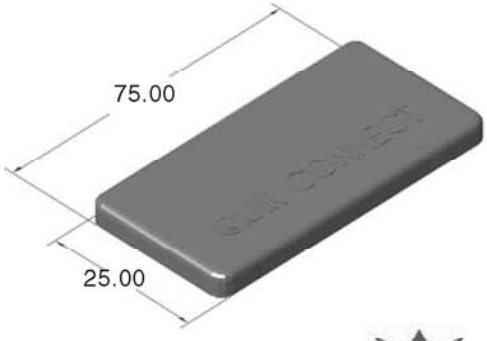
25AC7732
25mm x 75mm ENDCAP



NEW!

- NO HARDWARE REQUIRED
- MADE OF POLYPROPYLENE

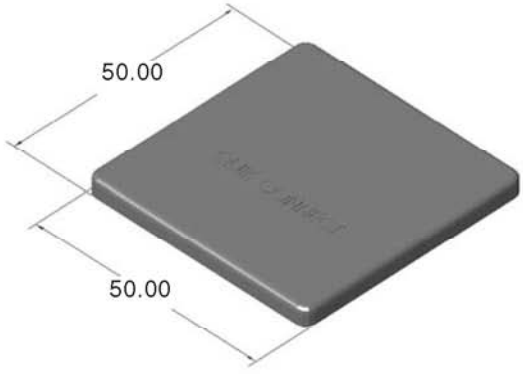
25AC7726
25mm x 75mm ENDCAP



NEW!



25AC7734
50mm x 50mm ENDCAP



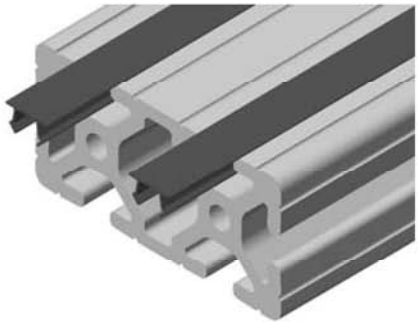
25 SERIES T-SLOT COVER

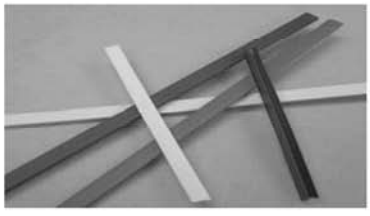
25AC7750 - STOCK LENGTH = 96.0"
(YELLOW)

25AC7751 - STOCK LENGTH = 96.0"
(BLACK)

NEW!

- PRESSES **EASILY** INTO SLOT
- A GREAT FINISH TO A PROJECT
- KEEPS T-SLOTS CLEAN

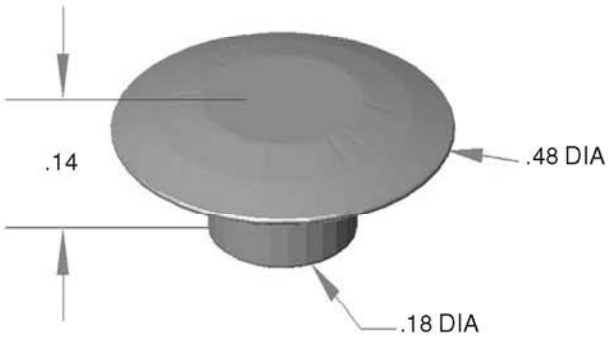




T-Slot cover can be cut with a sharp utility knife, diagonal cutters, pruning shears, etc...

25AC7740
ACCESS HOLE PLUG

NEW!

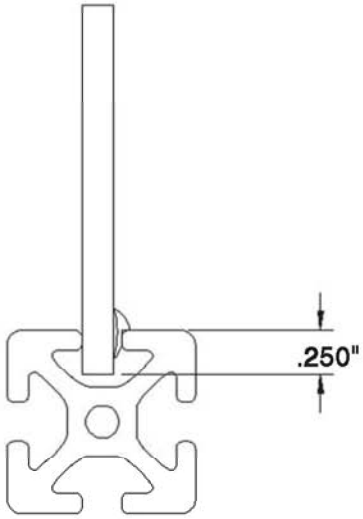


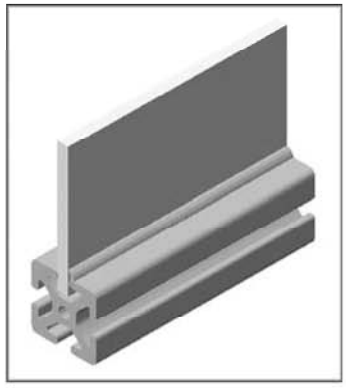


- CLEAN LOOK!
- ECONOMICAL
- GRAY PLASTIC

25AC7832
ONE SIDED EXTERNAL POLYCARBONATE SEAL

NEW!

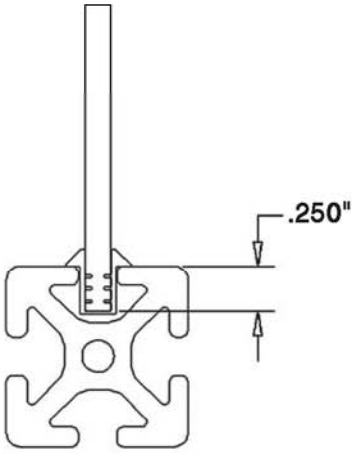




- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS AFTER PANEL IS INSTALLED
- GRAY SILICONE RUBBER

25AC7836
TWO SIDED EXTERNAL POLYCARBONATE SEAL

NEW!

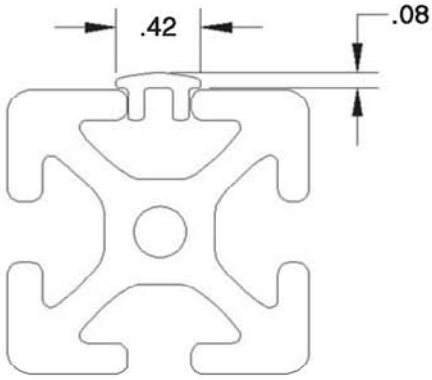




- HOLDS PANELS TIGHT
- RATTLE PROOF
- INSERTS BEFORE PANEL IS INSTALLED
- GRAY SILICONE RUBBER

25AC7828
BUMPER COVER

NEW!

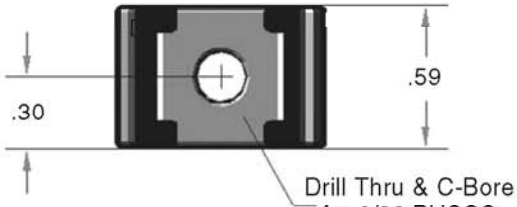


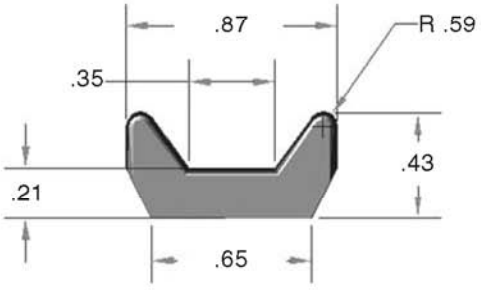


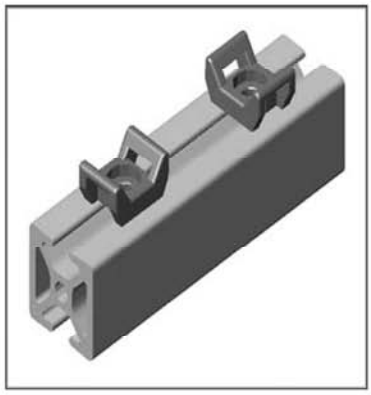
- PROTECT EXTRUSION SURFACE
- CLEAN LOOK
- GRAY SILICONE RUBBER

25AC7309
UNIVERSAL CABLE TIE BLOCK

NEW!







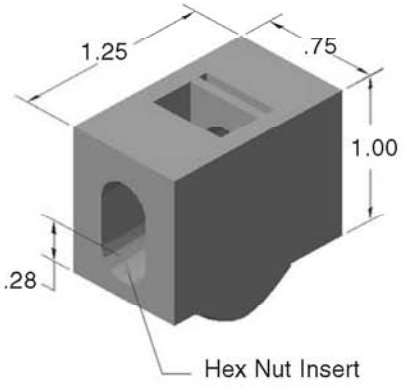
- FIBERGLASS REINFORCED NYLON
- CLEAN LOOK
- NO HOLES TO DRILL
- BLACK IN COLOR

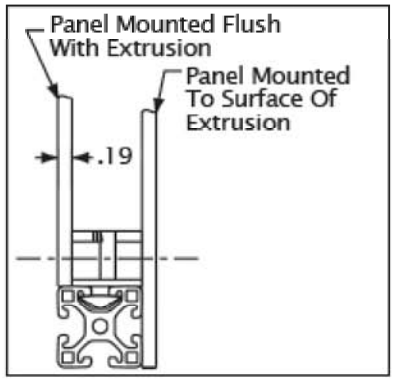
Hardware Included!

25AC7820
1/4 TURN PANEL MOUNT BLOCK
1/4-20 HARDWARE

25AC7834
1/4 TURN PANEL MOUNT BLOCK
M6 x 1.00 HARDWARE

NEW!





- BOLT KIT INCLUDED FOR PANEL MOUNTING
- BLACK HIGH STRENGTH NYLON
- USED FOR FLUSH PANEL MOUNTING
- ECONOMICAL

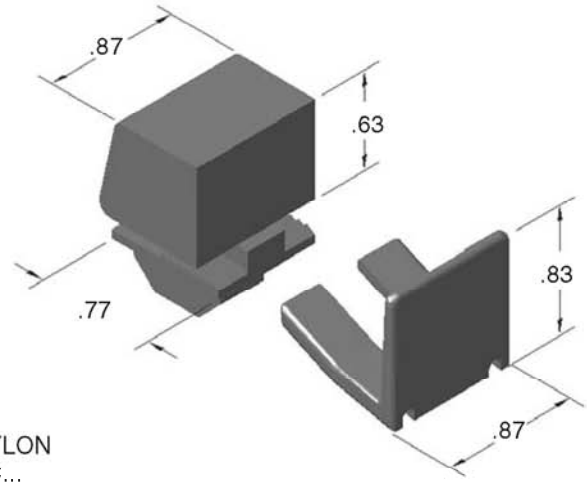
To calculate panel size, subtract .13" from your inside width and inside length.

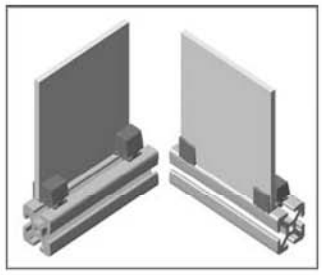
25AC7830

PANEL RETAINING CLIP BLOCK

NEW!

To calculate panel size, subtract .45" from your inside width and inside length.





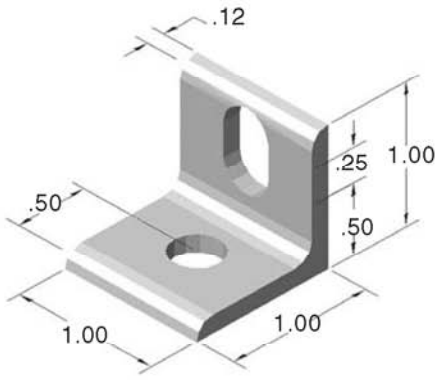
See page 255 for clip block disassembly tool 13AC1600

- NO HARDWARE REQUIRED
- BLACK FIBERGLASS REINFORCED NYLON
- MOUNTS PANELS, TACK BOARDS, ETC...
- ECONOMICAL

25AC7972

PANEL MOUNT BRACKET

NEW!





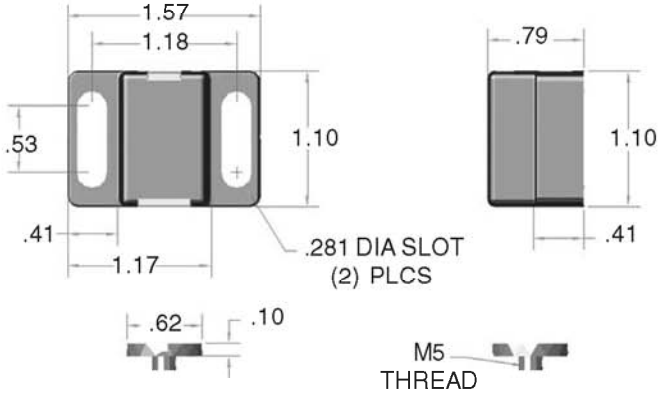
- STRONG, BUT ECONOMICAL
- EASY TO ADJUST
- FLUSH MOUNT FOR 3/16" PANELS

25AC7974

MAGNETIC DOOR CATCH

NEW!

Hardware Included!



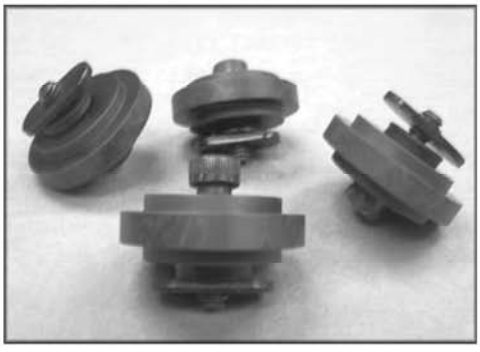
- QUICK LOCKING
- ADAPTABLE TO THE THCKNESS OF PLASTIC
- BLACK FIBERGLASS REINFORCED NYLON

SECTION 25

25 SERIES

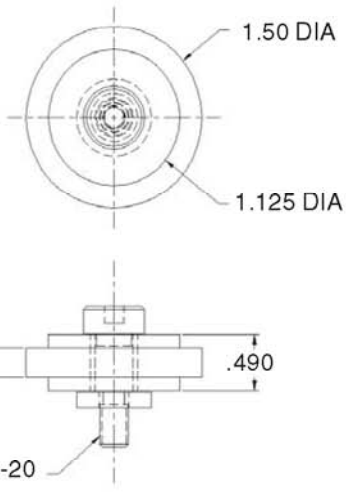
LINEAR MOTION

ROLLER WHEELS



25LM8426
ROLLER WHEEL

Hardware Included!

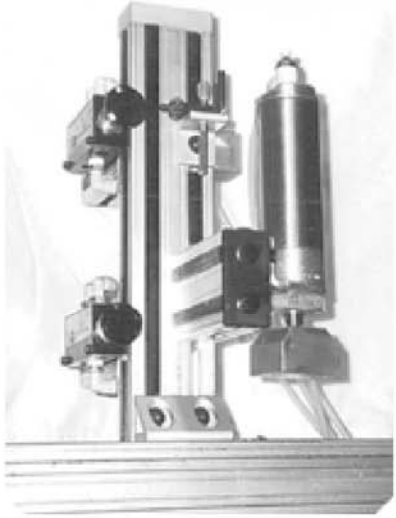


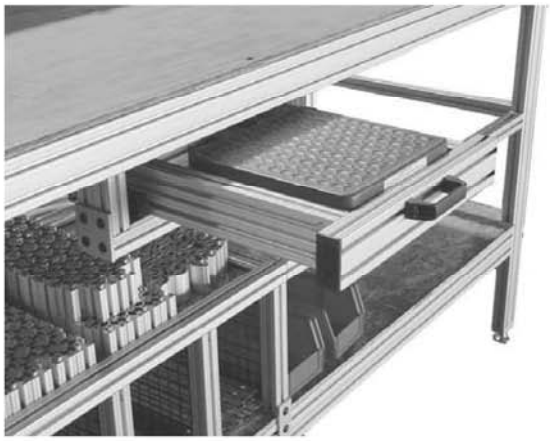


- Self lubricating bronze bushing
- Made of high strength black nylatron

IDEAL APPLICATIONS
- Sliding Doors
- Moveable Gates



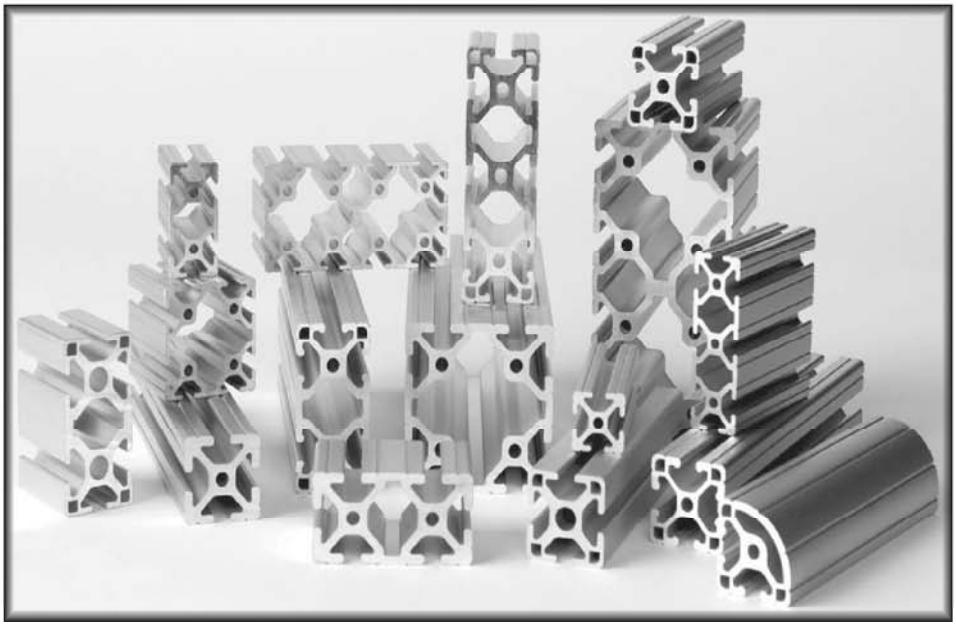




SECTION 26

40 SERIES

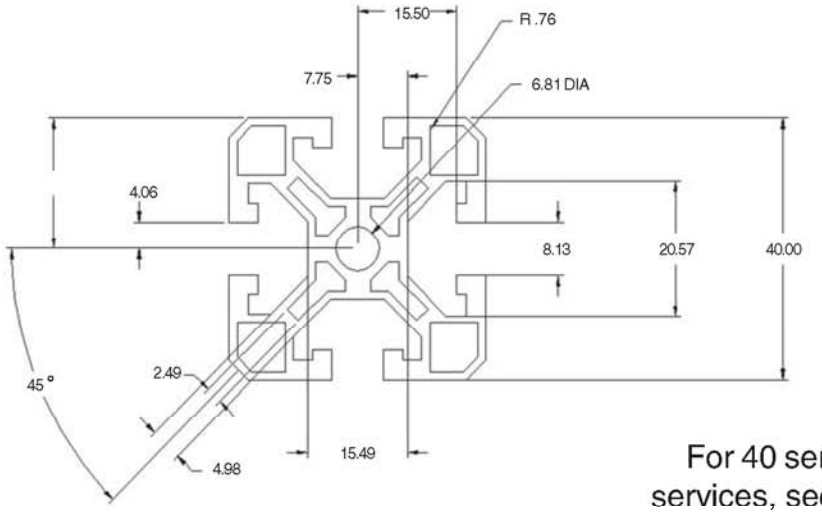
T-SLOTTED ALUMINUM EXTRUSIONS



40EX4040UL

40mm x 40mm ULTRA-LITE T-SLOTTED ALUMINUM EXTRUSION

NEW SMOOTH PROFILES!



For 40 series machining services, see pages 412-417

Not recommended for use in load applications, such as workstations, shop carts, material shelves, etc...

MATERIAL SPECIFICATIONS

40EX4040UL T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.002 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
	242" +/- .125
MOMENT OF INERTIA	IX = .2000" ^{4}
	IY = .2000" ^{4}
ESTIMATED AREA	0.852 Sq. In.

Applications for 40EX4040UL:

- *Guarding Projects*
- *Light Duty Carts*
- *Sound Enclosures*
- *Office Partitions*
- *Trade Show Displays*



BASIC CHIP GUARDS

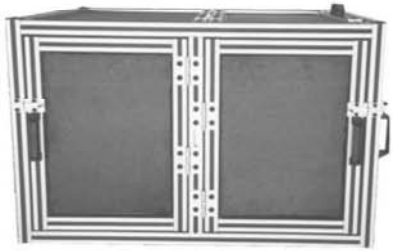
MACHINE GUARDS



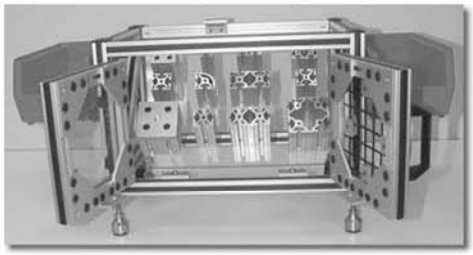


PERIMETER GUARDS

SOUND ENCLOSURES

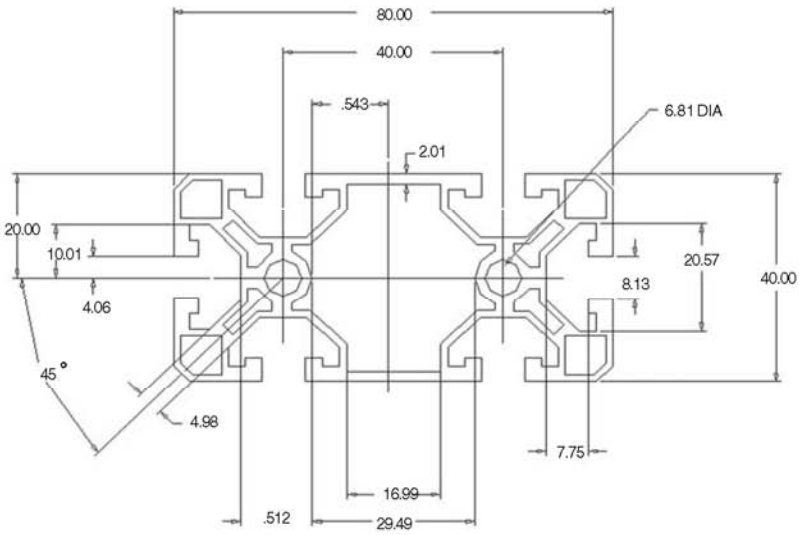


TRADE SHOW UNITS



40EX4080UL

40mm x 80mm T-SLOTTED ALUMINUM EXTRUSION



NEW SMOOTH PROFILES!

MATERIAL SPECIFICATIONS

40QE4080UL T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.580 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .3700" ^{4}
	IY = 1.431" ^{4}
ESTIMATED AREA	1.344 Sq. In.

For 40 series machining services, see pages 412-417

Applications for 40EX4080UL:

- *Small Bases for Machines or Fixtures*
- *Small Workstations*
- *Conveyors*
- *Small Test Stations*







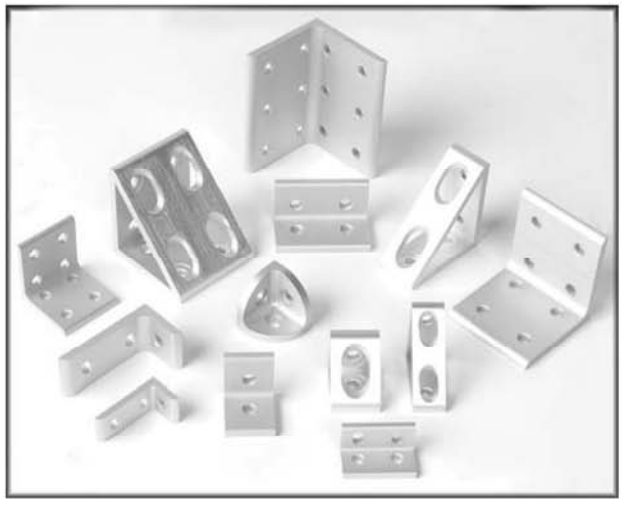


SECTION 27

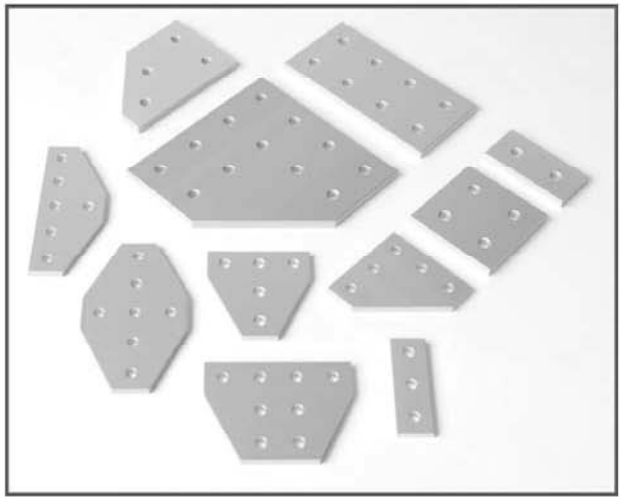
40 SERIES

MOUNTING BRACKETS

CORNER BRACKETS



JOINING PLATES

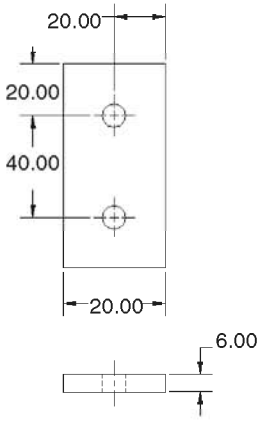


BOLT PATTERN DIMENSIONS

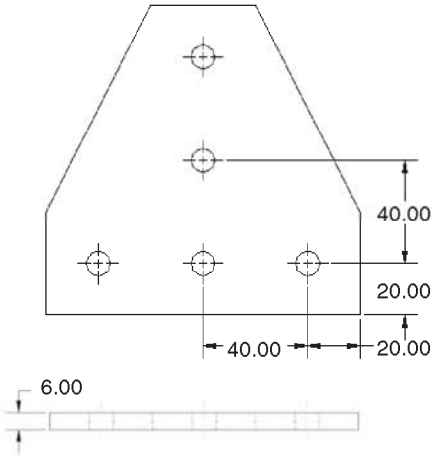
40 Series Dimensions (mm)

The following patterns are for all
Joining Plates and Inside Corner Brackets

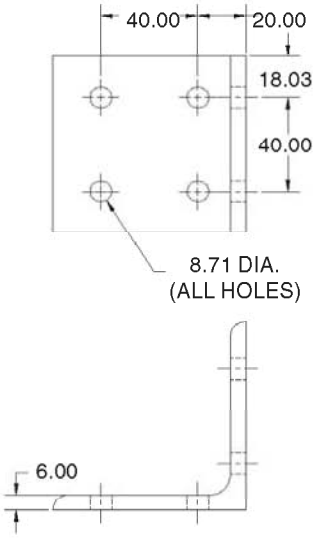
Joining Strips



Joining Plates



Corner Brackets



All Joining Plates and Corner Brackets are made from 6061-T6 clear anodized aluminum

Don't Let



OSHA Catch You With



Your Guarding Down!

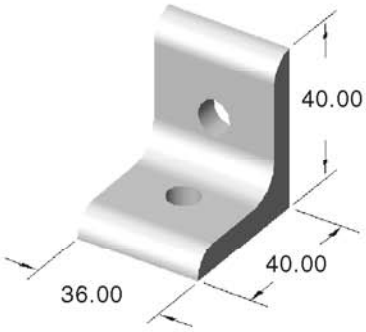
• 2D & 3D CAD Support
• Full Inventory of Products
• Completely Modular
• FAST Shipments!
• Free Design Assistance
• Made in the USA
• Free Kit Packaging
• Competitive Pricing

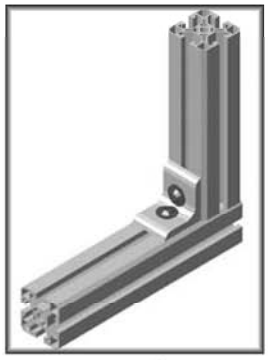
FAZTEK

40CB4801

40 SERIES
2 HOLE INSIDE CORNER BRACKET

NEW!





Part Wt: .080 lbs

RECOMMENDED HARDWARE

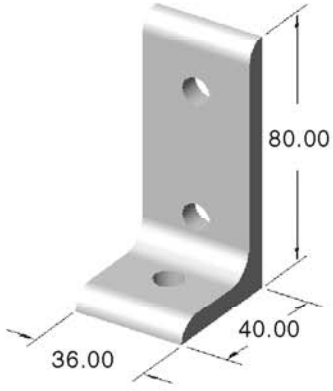
QTY	DESCRIPTION	PART #
2	M8 x 16mm BHSCS	13MFA3613
2	M8 x 1.25 ECONOMY T-NUT	15MFA3920

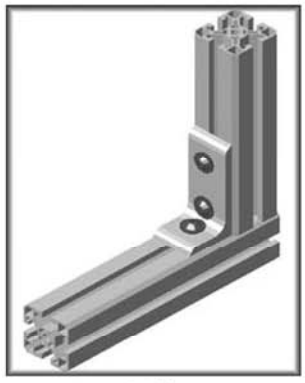
For additional fasteners and t-nuts, see pages 403-406

40CB4802

40 SERIES
3 HOLE INSIDE CORNER BRACKET

NEW!





Part Wt: .130 lbs

RECOMMENDED HARDWARE

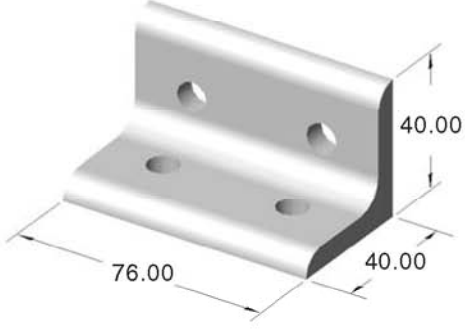
QTY	DESCRIPTION	PART #
3	M8 x 16mm BHSCS	13MFA3613
3	M8 x 1.25 ECONOMY T-NUT	15MFA3920

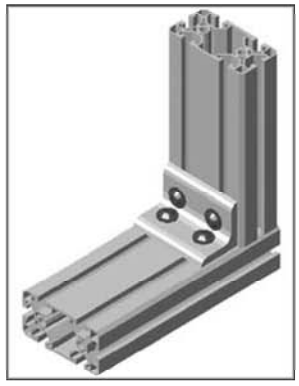
For additional fasteners and t-nuts, see pages 403-406

40CB4803

40 SERIES
4 HOLE INSIDE CORNER BRACKET

NEW!





Part Wt: .175 lbs

RECOMMENDED HARDWARE

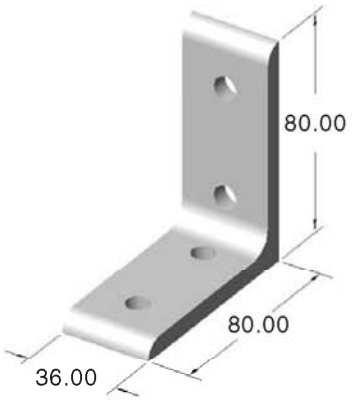
QTY	DESCRIPTION	PART #
4	M8 x 16mm FBHSCS	13MFA3613
4	M8 x 1.25 ECONOMY T-NUT	15MFA3920

For additional fasteners and t-nuts, see pages 403-406

40CB4804

40 SERIES
4 HOLE INSIDE CORNER BRACKET

NEW!





Part Wt: .170 lbs

RECOMMENDED HARDWARE

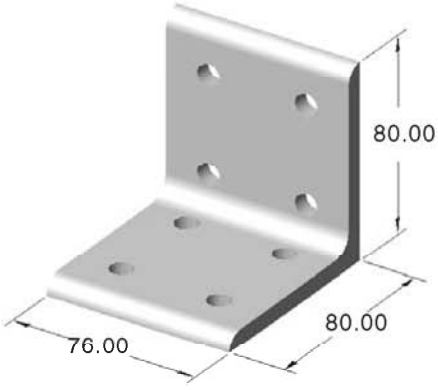
QTY	DESCRIPTION	PART #
4	M8 x 16mm BHSCS	13MFA3613
4	M8 x 1.25 ECONOMY T-NUT	15MFA3920

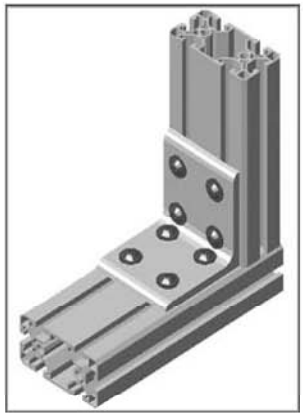
For additional fasteners and t-nuts, see pages 403-406

40CB4805

40 SERIES
8 HOLE INSIDE CORNER BRACKET

NEW!





Part Wt: .365 lbs

RECOMMENDED HARDWARE

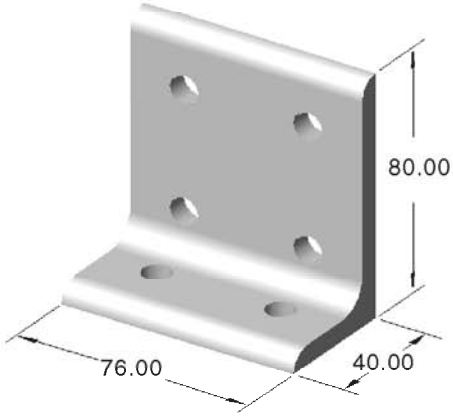
QTY	DESCRIPTION	PART #
8	M8 x 16mm BHSCS	13MFA3613
8	M8 x 1.25 ECONOMY T-NUT	15MFA3920

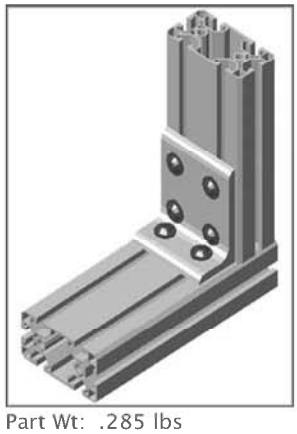
For additional fasteners and t-nuts, see pages 403-406

40CB4806

40 SERIES
6 HOLE INSIDE CORNER BRACKET

NEW!





Part Wt: .285 lbs

RECOMMENDED HARDWARE

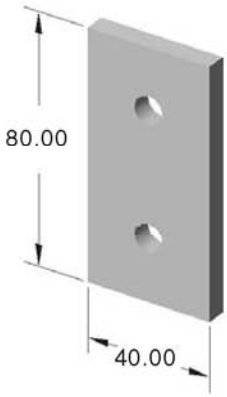
QTY	DESCRIPTION	PART #
6	M8 x 16mm BHSCS	13MFA3613
6	M8 x 1.25 ECONOMY T-NUT	15MFA3920

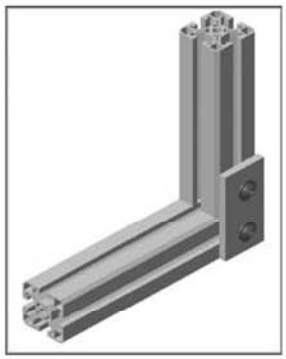
For additional fasteners and t-nuts, see pages 403-406

40JP4501

40 SERIES
2 HOLE JOINING STRIP

NEW!





Part Wt: .105 lbs

RECOMMENDED HARDWARE

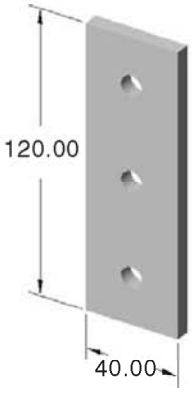
QTY	DESCRIPTION	PART #
2	M8 x 16mm BHSCS	13MFA3613
2	M8 x 1.25 ECONOMY T-NUT	15MFA3920

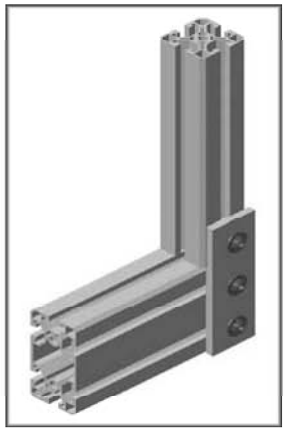
For additional fasteners and t-nuts, see pages 403-406

405JP4502

40 SERIES
3 HOLE JOINING STRIP

NEW!





Part Wt: .155 lbs

RECOMMENDED HARDWARE

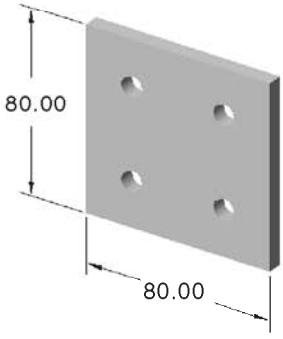
QTY	DESCRIPTION	PART #
3	M8 x 16mm BHSCS	13MFA3613
3	M8 x 1.25 ECONOMY T-NUT	15MFA3923

For additional fasteners and t-nuts, see pages 403-406

40JP4504

40 SERIES
4 HOLE JOINING PLATE

NEW!





Part Wt: .210 lbs

RECOMMENDED HARDWARE

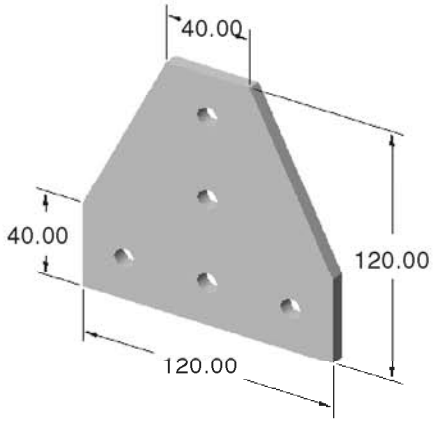
QTY	DESCRIPTION	PART #
4	M8 x 16mm BHSCS	13MFA3613
4	M8 x 1.25 ECONOMY T-NUT	15MFA3920

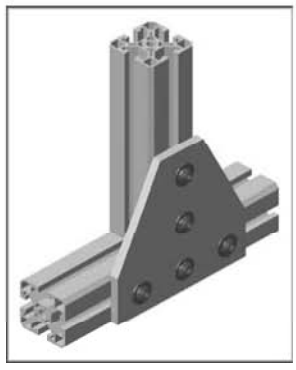
For additional fasteners and t-nuts, see pages 403-406

40JP4506

40 SERIES
5 HOLE TEE JOINING PLATE

NEW!





Part Wt: .370 lbs

RECOMMENDED HARDWARE

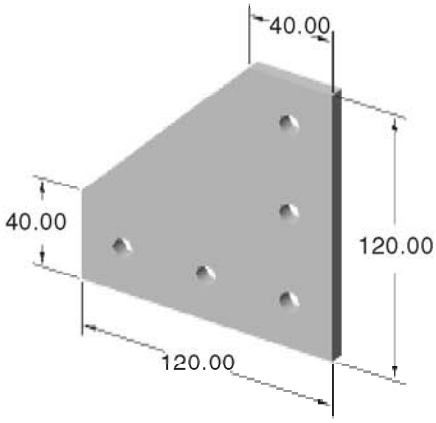
QTY	DESCRIPTION	PART #
5	M8 x 16mm BHSCS	13MFA3613
5	M8 x 1.25 ECONOMY T-NUT	15MFA3920

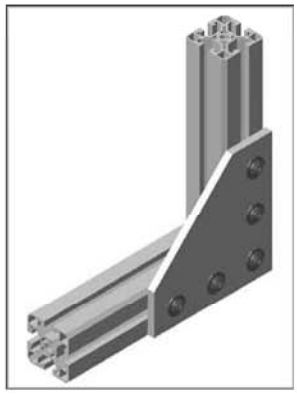
For additional fasteners and t-nuts, see pages 403-406

40JP4507

40 SERIES
5 HOLE 90° JOINING PLATE

NEW!





Part Wt: .375 lbs

RECOMMENDED HARDWARE

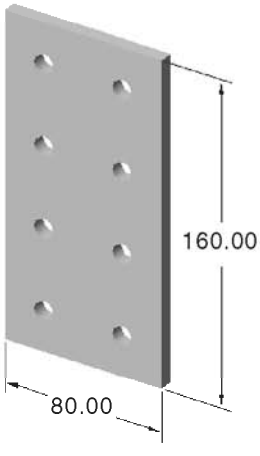
QTY	DESCRIPTION	PART #
5	M8 x 1.25 BHSCS	13MFA3613
5	M8 x 1.25 ECONOMY T-NUT	15MFA3920

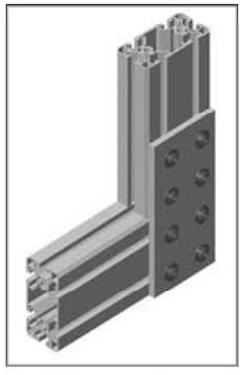
For additional fasteners and t-nuts, see pages 403-406

40JP4509

40 SERIES
8 HOLE JOINING PLATE

NEW!





Part Wt: .415 lbs

RECOMMENDED HARDWARE

QTY	DESCRIPTION	PART #
8	M8 x 16mm BHSCS	13MFA3613
8	M8 x 1.25 ECONOMY T-NUT	15MFA3920

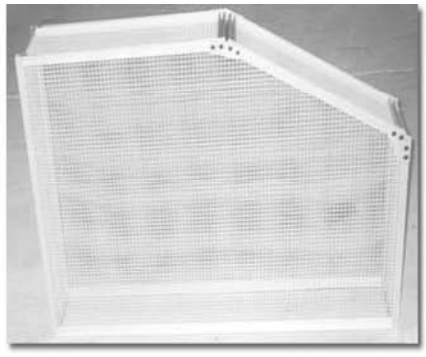
For additional fasteners and t-nuts, see pages 403-406

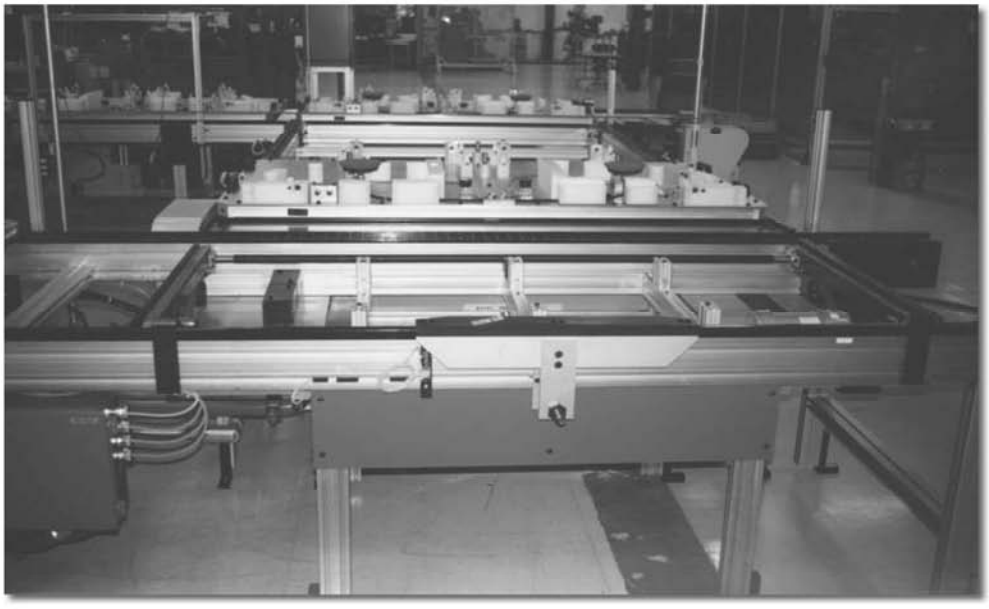












SECTION 28

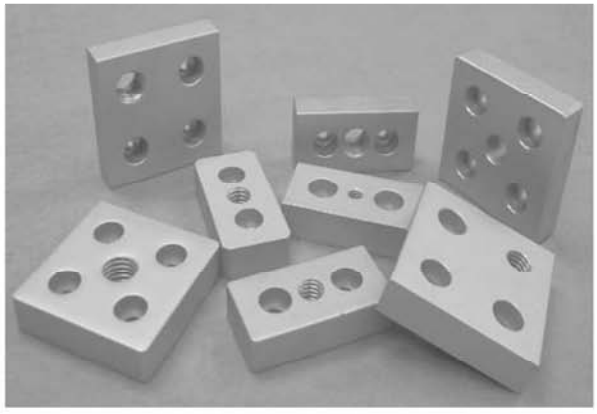
40 SERIES

BASE PLATES / FLOOR TO FRAME

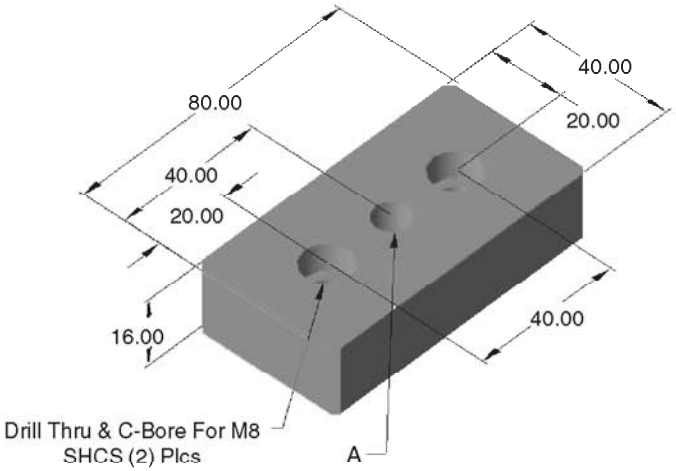
BASE PLATES FOR CASTERS



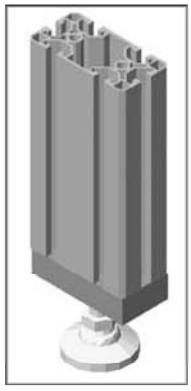
BASE PLATES FOR LEVELING FEET



40EX4080UL BASE PLATE



NEW!



Part No.	'A' Tap Thru
40BP2520	M8x1.25
40BP2521	M10x1.5
40BP2522	M12x1.75

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION T-SLOT

Qty	Description	Part Number
2	M8 x 20mm SHCS	13MFA3609
2	M8 x 1.25 ECONOMY T-NUT	15MFA3920

Material:
Steel w/ Black Oxide Finish

RECOMMENDED HARDWARE
TO MOUNT TO EXTRUSION END

Qty	Description	Part Number
2	M8 x 20mm SHCS	13MFA3609

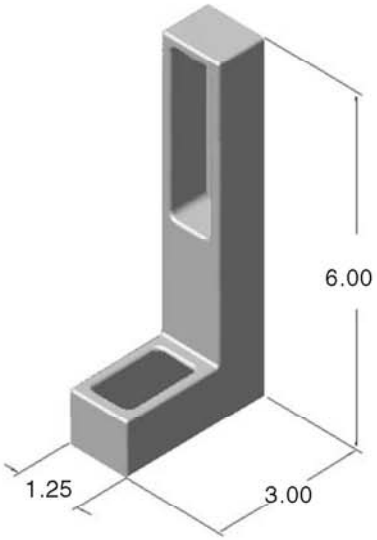




40FF5822

40 SERIES
1.5" ADJUSTABLE FLOOR MOUNT FOOT

NEW!





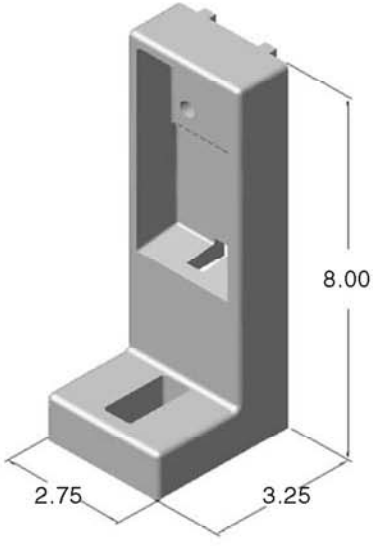


- Cast aluminum
- Black powder coat finish
- Leveling/adjusting medium duty tables and bases

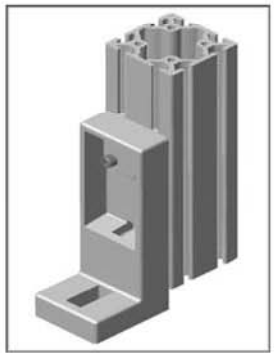
40FF5824

40 SERIES
3.0" ADJUSTABLE FLOOR MOUNT FOOT

NEW!







- Cast aluminum
- Black powder coat finish
- Leveling/adjusting medium duty tables and bases

FAZTEK™
T-SLOTTED ALUMINUM SOLUTIONS

Fast-Flexible-Functional

MACHINE GUARDING







- Safety & Protection
- Machines, Conveyors
- Robotics, Walkways
- Guard from debris, dust & liquids
- Lockout switches available
- Ultra-Lite materials available
- Extremely cost effective

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SECTION 29

13/40 SERIES

FRACTIONAL, METRIC, AND UNIVERSAL HARDWARE

BOLTS, WASHERS, HEX NUTS



T-NUTS: ECONOMY, STANDARD, DROP-IN



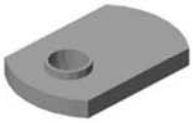
ANCHOR / BUTT FASTENERS



END FASTENERS



15/40 SERIES T-NUTS



ECONOMY T-NUT

- Low cost, high strength



DOUBLE ECONOMY T-NUT

- Low cost, high strength
- Fast assembly for plates
- 1.5" center lines
- Drop-in feature



TRIPLE ECONOMY T-NUT

- Low cost, high strength
- Fast assembly for plates
- 1.5" center lines
- Drop-in feature



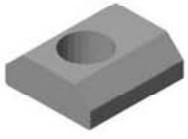
HI-TORQUE T-NUT

- Low cost, high strength
- Extra thread engagement



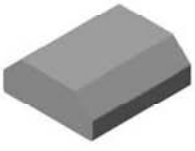
DOUBLE HI-TORQUE T-NUT

- Low cost, high strength
- Extra thread engagement



STANDARD T-NUT

- Low cost, high strength
- Extra thread engagement



STANDARD T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way



DROP-IN T-NUT W/ SET SCREW

- High strength
- Easy to add or reposition
- Secures for fast assembly
- Extra thread engagement
- Use a 3/32" hex wrench to tighten the set screw
- Not recommended for use with 15EX1515UL



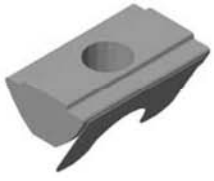
DROP-IN T-NUT

- High strength
- Flexible handle
- Easy to add
- Extra thread engagement
- Rubber nub can be used as a friction point



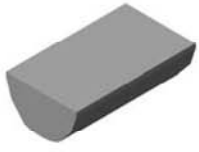
DROP-IN T-NUT W/ DETENT BALL

- High strength
- Easy to add or reposition
- Extra thread engagement
- Spring loaded ball
- Secures for fast assembly
- Not recommended for use with 15EX1515UL



DROP-IN T-NUT W/ SPRING LEAF

- For use with 15EX1515UL
- High strength
- Easy to add or reposition
- Extra thread engagement
- Spring leaf - holds in place
- Secures for fast assembly



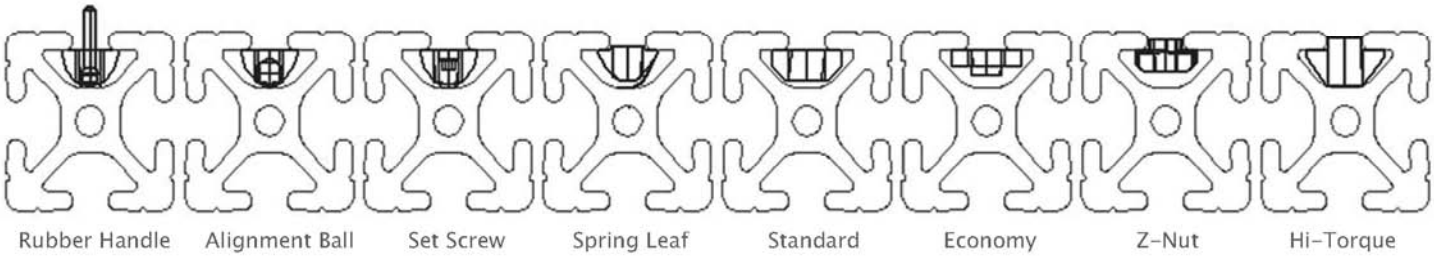
DROP-IN T-NUT BLANK PROFILE

- High strength
- Unlimited opportunities
- Machine it your way



Z-NUT

- High strength
- Easy to add or reposition
- Secures for fast assembly
- Rotates 90 and locks in place



15/40 SERIES T-NUT CHART

PART #	DESCRIPTION	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15FA3501	ECONOMY T-NUT	.625	BLACK ZINC	OFFSET	LOW CARBON STEEL
15FA3502	DOUBLE ECONOMY T-NUT	.500	BLACK ZINC	CENTERED	LOW CARBON STEEL
15FA3503	STANDARD T-NUT	.625	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3504	DROP-IN T-NUT	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3505	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3511	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3515	LONG DOUBLE ANCHOR T-NUT	.625	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3516	SHORT DOUBLE ANCHOR T-NUT	.625	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3520	TRIPLE ECONOMY T-NUT	.500	BLACK ZINC	CENTERED	LOW CARBON STEEL
15FA3522	DROP-IN T-NUT W/ SPRING LEAF	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3530	DOUBLE HI-TORQUE T-NUT	.705	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3532	HI-TORQUE T-NUT	.705	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3538	ECONOMY T-NUT	.625	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3544	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	NICKEL PLT	OFFSET	12L14 CARBON STEEL
15FA3600	ECONOMY T-NUT	.625	STAINLESS	OFFSET	12L14 CARBON STEEL

PART #	DESCRIPTION	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15FA3403	STANDARD T-NUT	.625	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3405	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3506	ECONOMY T-NUT	.500	BLACK ZINC	OFFSET	LOW CARBON STEEL
15FA3507	DROP-IN T-NUT	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3524	1/4 TURN Z-NUT	.635	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3536	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3540	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	NICKEL PLT	OFFSET	12L14 CARBON STEEL
15FA3558	ECONOMY T-NUT	.500	BLACK ZINC	CENTERED	12L14 CARBON STEEL
15FA3560	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL

PART #	DESCRIPTION	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15FA3407	DROP-IN T-NUT W/ SET SCREW	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3509	DROP-IN T-NUT	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3513	STANDARD T-NUT	.625	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3534	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BLACK ZINC	OFFSET	12L14 CARBON STEEL
15FA3542	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	NICKEL PLT	OFFSET	12L14 CARBON STEEL

NEW!

15/40 SERIES T-NUT CHART

PART #	M8 x 1.25	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15MFA3920	ECONOMY T-NUT	.625	BRIGHT ZINC	OFFSET	LOW CARBON STEEL
15MFA3921	STANDARD T-NUT	.625	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3922	DROP-IN T-NUT	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3923	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	M6 x 1.0	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15MFA3900	ECONOMY T-NUT	.625	BRIGHT ZINC	OFFSET	LOW CARBON STEEL
15MFA3902	DROP-IN T-NUT	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3932	1/4-TURN Z-NUT	.635	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL
15MFA3928	DROP-IN T-NUT W/ ALIGNMENT BALL	.500	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	M5 x .8	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15MFA3925	STANDARD T-NUT	.625	BRIGHT ZINC	OFFSET	12L14 CARBON STEEL

PART #	BLANK T-NUT PROFILE	WIDTH	FINISH	TAP LOCATION	MATERIAL TYPE
15SS8006	STANDARD T-NUT BLANK	.500	PLAIN	-	12L14 CARBON STEEL
15SS8007	DROP-IN T-NUT BLANK	.500	PLAIN	-	12L14 CARBON STEEL
15SS8017	STANDARD T-NUT PROFILE - PER INCH	.625	PLAIN	-	12L14 CARBON STEEL
15SS8075	DROP-IN T-NUT PROFILE - 24" BAR	.500	PLAIN	-	12L14 CARBON STEEL
15SS8076	HI-TORQUE T-NUT PROFILE - 24" BAR	.500	PLAIN	-	12L14 CARBON STEEL

NEW!

UNIVERSAL FASTENER CHARTS

5/16-18 FRACTIONAL (SAE) SIZES

5/16-18 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3325	5/16-18 x 5/8 SHCS	BLACK ZINC	1/4 HEX
13FA3326	5/16-18 x 3/4 SHCS	BLACK ZINC	1/4 HEX
13FA3327	5/16-18 x 7/8 SHCS	BLACK ZINC	1/4 HEX
13FA3328	5/16-18 x 1-1/4 SHCS	BLACK ZINC	1/4 HEX
13FA3329	5/16-18 x 1-1/2 SHCS	BLACK ZINC	1/4 HEX
13FA3603	5/16-18 x 1-1/4 SHCS	STAINLESS	1/4 HEX

5/16-18 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3321	5/16-18 x 1/2 BSHCS	BLACK ZINC	3/16 HEX
13FA3322	5/16-18 x 5/8 BSHCS	BLACK ZINC	3/16 HEX
13FA3323	5/16-18 x 3/4 BSHCS	BLACK ZINC	3/16 HEX
13FA3324	5/16-18 x 1 BSHCS	BLACK ZINC	3/16 HEX
13FA3602	5/16-18 x 5/8 BSHCS	STAINLESS	3/16 HEX
13FA3604	5/16-18 x 1 BSHCS	STAINLESS	3/16 HEX

5/16-18 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3354	5/16-18 x 5/8 LHSCS	BLACK ZINC	3/16 HEX
13FA3710	5/16-18 x 1-1/4 LHSCS	BLACK ZINC	3/16 HEX

5/16-18 FLANGED BUTTON HEAD CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3330	5/16-18 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3331	5/16-18 x 5/8 FBHSCS	BLACK ZINC	3/16 HEX

5/16-18 FRACTIONAL (SAE) SIZES

5/16-18 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3708	5/16-18 x 1 C-BOLT	BLACK ZINC	N/A
13FA3612	5/16-18 x 1 C-BOLT	STAINLESS	N/A

5/16-18 DROP-IN T-BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3720	5/16-18 x 3/4 T-BOLT	BLACK ZINC	N/A
13FA3721	5/16-18 x 1 T-BOLT	BLACK ZINC	N/A
13FA3722	5/16-18 x 1-1/4 T-BOLT	BLACK ZINC	N/A
13FA3723	5/16-18 x 1 -1/2 T-BOLT	BLACK ZINC	N/A

5/16-18 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3353	5/16-18 x 5/8 FHSCS	BLACK ZINC	3/16 HEX
13FA3342	5/16-18 x 3/4 FHSCS	BLACK ZINC	3/16 HEX

1/4-20 FRACTIONAL (SAE) SIZES

1/4-20 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3303	1/4-20 x 1/2 SHCS	BLACK ZINC	3/16 HEX
13FA3304	1/4-20 x 5/8 SHCS	BLACK ZINC	3/16 HEX
13FA3305	1/4-20 x 3/4 SHCS	BLACK ZINC	3/16 HEX
13FA3311	1/4-20 x 7/8 SHCS	BLACK ZINC	3/16 HEX
13FA3306	1/4-20 x 1 SHCS	BLACK ZINC	3/16 HEX

1/4-20 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3300	1/4-20 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3301	1/4-20 x 5/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3302	1/4-20 x 3/4 BHSCS	BLACK ZINC	5/32 HEX
13FA3336	1/4-20 x 1 BHSCS	BLACK ZINC	5/32 HEX
13FA3305	1/4-20 x 1/2 BHSCS	STAINLESS	5/32 HEX
13FA3306	1/4-20 x 3/4 BHSCS	STAINLESS	5/32 HEX

1/4-20 FLANGED BUTTON HEAD SOCKET CAP SCREW (FBHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3308	1/4-20 x 3/8 FBHSCS	BLACK ZINC	3/16 HEX
13FA3309	1/4-20 x 1/2 FBHSCS	BLACK ZINC	3/16 HEX
13FA3310	1/4-20 x 3/4 FBHSCS	BLACK ZINC	3/16 HEX

1/4-20 LOW HEAD SOCKET CAP SCREW (LHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3360	1/4-20 x 1/2 LHSCS	BLACK ZINC	5/32 HEX
13FA3362	1/4-20 x 1 LHSCS	BLACK ZINC	5/32 HEX

1/4-20 FLAT HEAD SOCKET CAP SCREW (FHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3110	1/4-20 x 1/2 FHSCS	BLACK ZINC	5/32 HEX
13FA3111	1/4-20 x 5/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3126	1/4-20 x 7/8 FHSCS	BLACK ZINC	5/32 HEX
13FA3127	1/4-20 x 1 FHSCS	BLACK ZINC	5/32 HEX

1/4-20 CARRIAGE BOLTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3709	1/4-20 x 3/4 C-BOLT	BLACK ZINC	N/A

3/8-16 FRACTIONAL (SAE) SIZES

3/8-16 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3340	3/8-16 x 3/4 SHCS	BLACK ZINC	5/16 HEX

1/2-13 FRACTIONAL (SAE) SIZES

1/2-13 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3338	1/2-13 x 3/4 BHSCS	BLACK ZINC	5/16 HEX

10-32 FRACTIONAL (SAE) SIZES

10-32 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3347	10-32 x 3/8 SHCS	BLACK ZINC	5/32 HEX
13FA3350	10-32 x 1/2 SHCS	BLACK ZINC	5/32 HEX
13FA3351	10-32 x 5/8 SHCS	BLACK ZINC	5/32 HEX
13FA3352	10-32 x 3/4 SHCS	BLACK ZINC	5/32 HEX
13FA3607	10-32 x 3/4 SHCS	STAINLESS	5/32 HEX

10-32 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13FA3346	10-32 x 3/8 BHSCS	BLACK ZINC	5/32 HEX
13FA3345	10-32 x 1/2 BHSCS	BLACK ZINC	5/32 HEX
13FA3348	10-32 x 5/8 BHSCS	BLACK ZINC	5/32 HEX

FRACTIONAL (SAE) SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3700	5/16" x .062"	BLACK ZINC	N/A
13FA3704	5/16" x .125"	BLACK ZINC	N/A
13FA3609	5/16" x .062"	STAINLESS	N/A
13FA3701	1/4" x .062"	BLACK ZINC	N/A
13FA3712	1/4" x .125"	BLACK ZINC	N/A
13FA3608	1/4" x .062"	STAINLESS	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13FA3113	5/16-18	BLACK ZINC	N/A
13FA3112	5/16-18	BLACK ZINC	N/A
13FA3611	1/4-20	STAINLESS	N/A
13FA3610	1/4-20	STAINLESS	N/A

M8 x 1.25 METRIC SIZES

M8 x 1.25 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3649	M8 x 12 SHCS	BRIGHT ZINC	M6 HEX
13MFA3650	M8 x 14 SHCS	BRIGHT ZINC	M5 HEX
13MFA3651	M8 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3609	M8 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3652	M8 x 25 SHCS	BRIGHT ZINC	M5 HEX
13MFA3610	M8 x 30 SHCS	BRIGHT ZINC	M5 HEX
13MFA3653	M8 x 40 SHCS	BRIGHT ZINC	M5 HEX
13MFA3654	M8 x 50 SHCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3607	M8 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3655	M8 x 14 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3613	M8 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3612	M8 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3608	M8 x 25 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3656	M8 x 40 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3657	M8 x 50 BHSCS	BRIGHT ZINC	M5 HEX

M8 x 1.25 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3614	M8 x 25 C-BOLT	BRIGHT ZINC	N/A

M6 x 1.0 METRIC SIZES

M6 x 1.0 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3602	M6 x 16 SHCS	BRIGHT ZINC	M5 HEX
13MFA3618	M6 x 20 SHCS	BRIGHT ZINC	M5 HEX
13MFA3606	M6 x 22 SHCS	BRIGHT ZINC	M5 HEX
13MFA3648	M6 x 25 SHCS	BRIGHT ZINC	M5 HEX

M6 x 1.0 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3621	M6 x 10 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3605	M6 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3647	M6 x 16 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3615	M6 x 20 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3648	M6 x 25 BHSCS	BRIGHT ZINC	M5 HEX

M6 x 1.0 CARRIAGE BOLT			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3611	M6 x 20 C-BOLT	BRIGHT ZINC	N/A

M5 x .8 METRIC SIZES

M5 x .8 SOCKET HEAD CAP SCREW (SHCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3640	M5 x 8 SHCS	BRIGHT ZINC	M5 HEX
13MFA3641	M5 x 12 SHCS	BRIGHT ZINC	M5 HEX
13MFA3642	M5 x 16 SHCS	BRIGHT ZINC	M5 HEX

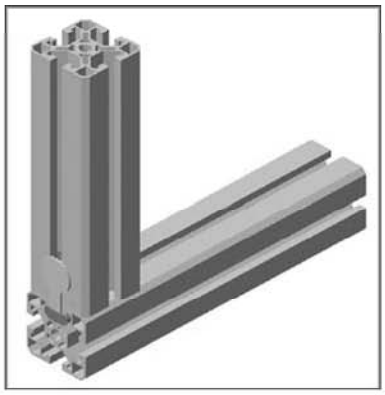
M5 x .8 BUTTON HEAD SOCKET CAP SCREW (BHSCS)			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3643	M5 x 8 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3644	M5 x 12 BHSCS	BRIGHT ZINC	M5 HEX
13MFA3645	M5 x 16 BHSCS	BRIGHT ZINC	M5 HEX

METRIC SIZES (WASHERS / HEX NUTS)

FLAT WASHERS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3622	M8 x 1.58	BRIGHT ZINC	N/A
13MFA3620	M6 x 1.58	BRIGHT ZINC	N/A

HEX NUTS			
PART #	DESCRIPTION	FINISH	TOOL
13MFA3617	M8 x 1.25	BRIGHT ZINC	N/A
13MFA3616	M6 x 1.0	BRIGHT ZINC	N/A

40 SERIES ANCHOR FASTENERS





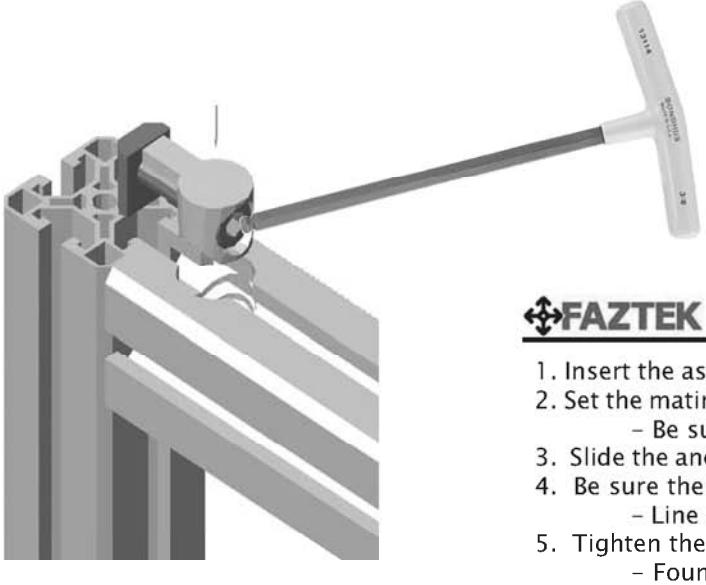


NEW!

COMBO PART # 40MFAC3720

ANCHOR FASTENER W/ STANDARD T-NUT	
15MFA3921	M8 x 1.25 STANDARD T-NUT
13MFA3610	M8 x 30MM SHCS
15FA3610	40 SERIES ANCHOR BODY

* For 40 series counterbore service, see page 414

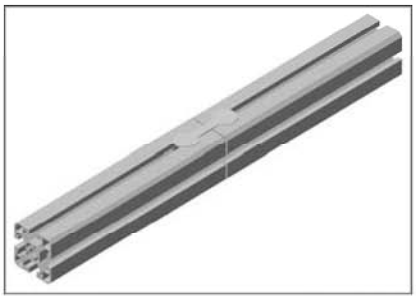


- STRONGEST CONNECTOR
- EASY POSITIONING
- **MOST** COST EFFECTIVE FASTENER
- INFINITE ADJUSTABILITY
- MADE OF ZINC DIE CASTING
- CORROSION RESISTANT FINISH
- FAST ASSEMBLY

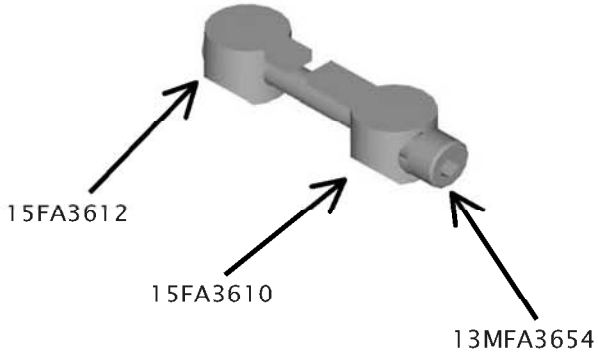
FAZTEK ASSEMBLY TIP

1. Insert the assembled anchor fastener into the T-Slot.
2. Set the mating extrusion 90° to the joining slot.
   - Be sure the counterbore is oriented properly -
3. Slide the anchor fastener into the counterbore of the mating extrusion.
4. Be sure the extrusions are squared up.
   - Line up the grooves in the extrusions -
5. Tighten the anchor fastener with a 3/16" "T" Handle Ball End Hex Wrench.
   - Found on page 254 -

40 SERIES BUTT FASTENERS



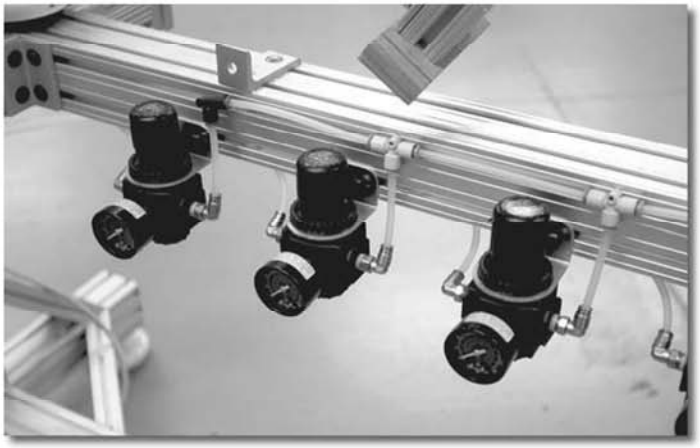
- Allows you to draw 2 extrusions together tight, creating virtually one long extrusion
- Strong connector
- Uses same counterbore service as the anchor fastener

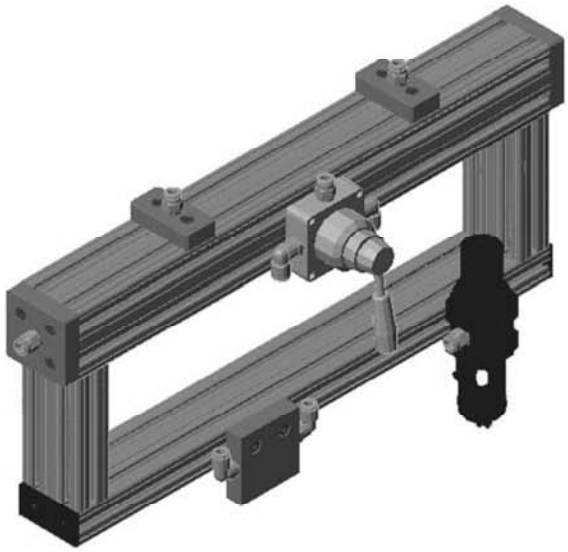


COMBO PART # 40MFAC3730

BUTT-FASTENER ASSEMBLY	
15FA3612	15 SERIES ANCHOR CAM (MOD)
13MFA3654	M8 x 50mm SHCS
15FA3610	15 SERIES ANCHOR CAM

* For 40 series counterbore service, see page 414







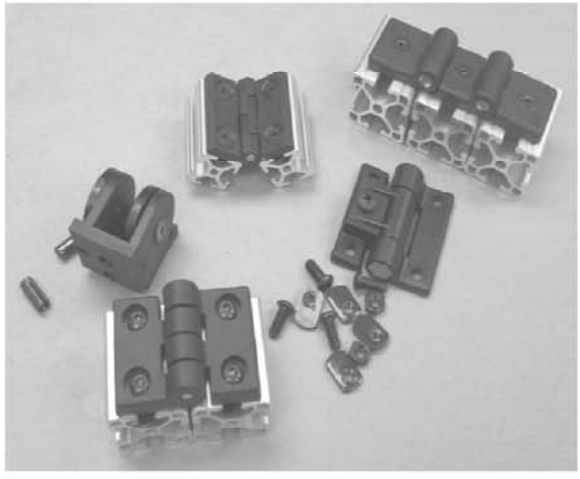


SECTION 30

40 SERIES

DOOR HINGES

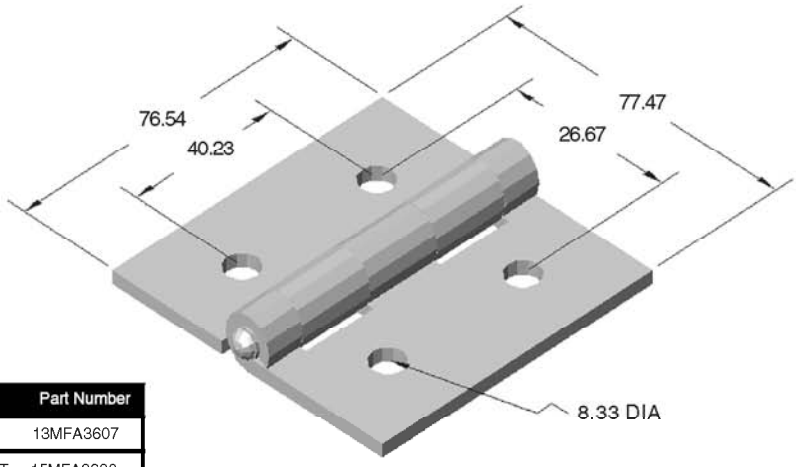
DOOR HINGES
PIVOT HINGES

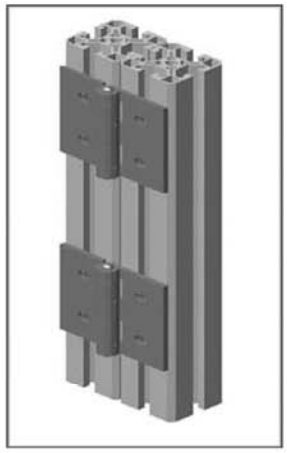


40HI8530

40 SERIES
METAL HINGE

NEW!





RECOMMENDED HARDWARE

Qty	Description	Part Number
4	M8 x 12 BHSCS	13MFA3607
4	M8 x 1.25 ECONOMY T-NUT	15MFA3920

For additional fasteners and t-nuts, see pages 403-406

- Strong connection
- Black Powder Coated Steel

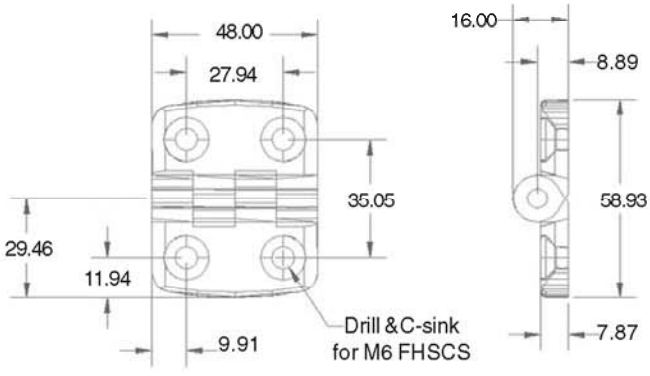
40HI8540

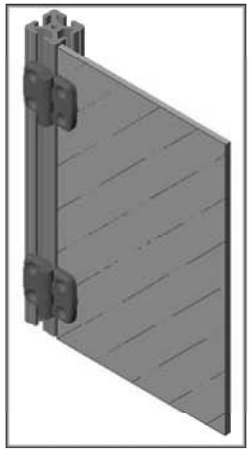
40 SERIES
PLASTIC HINGE

Used to hang an unframed panel on an extrusion frame!

NEW!

HARDWARE INCLUDED!





- Hardware Included For Panel & Extrusion Mounting
- Black Fiberglass Reinforced Nylon

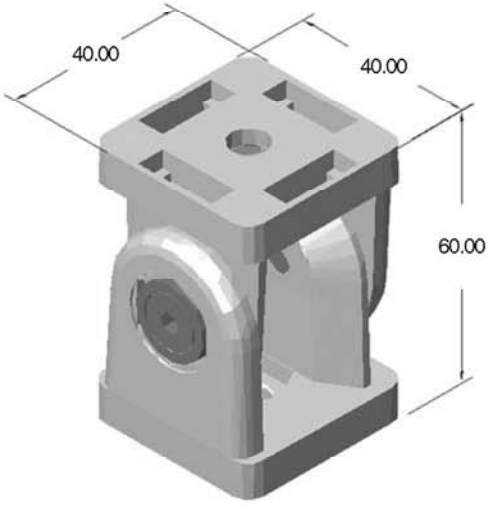
Should not be used to hinge two extrusions together!

40HI8712

40 SERIES
BLACK OXIDE STEEL PIVOT HINGE

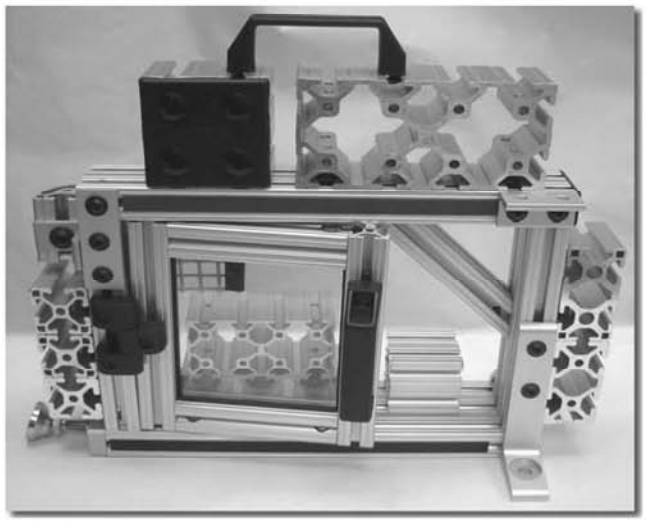
NEW!

HARDWARE INCLUDED!

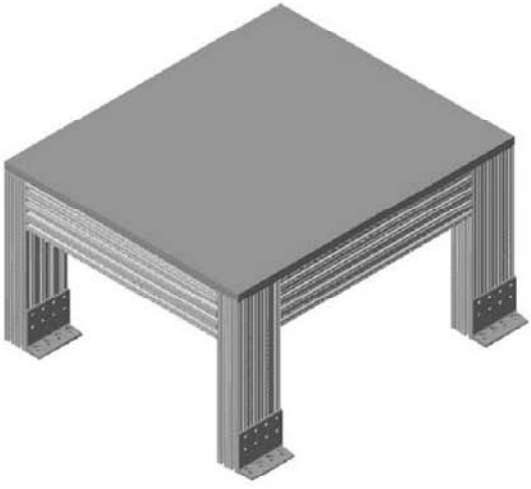


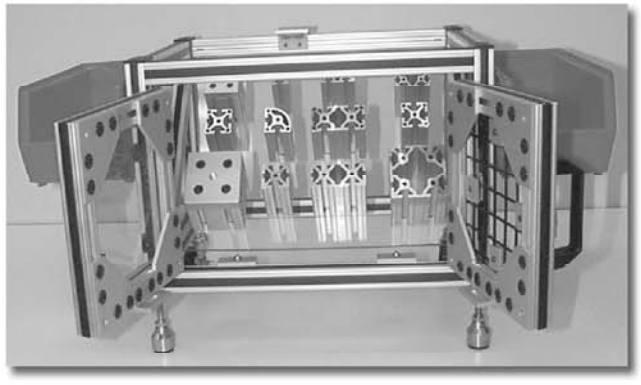


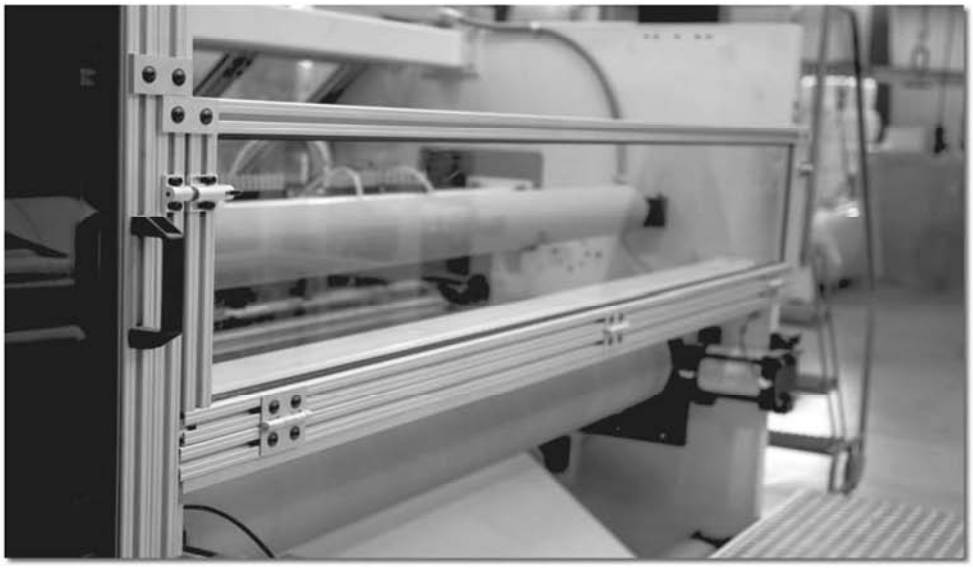
- Non rotation pinfor extrusion
- Adjustability from 0° to 180°




FAZTEK



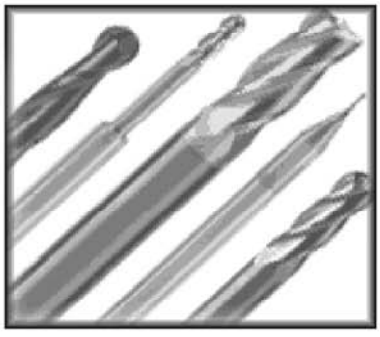




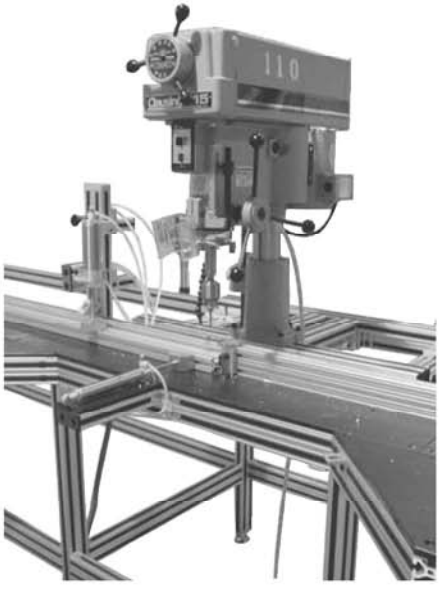
SECTION 31

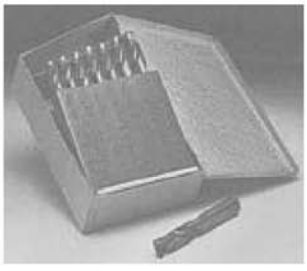
40 SERIES

MACHINING SERVICES

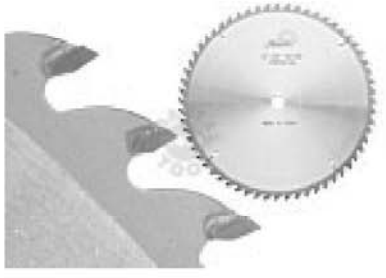


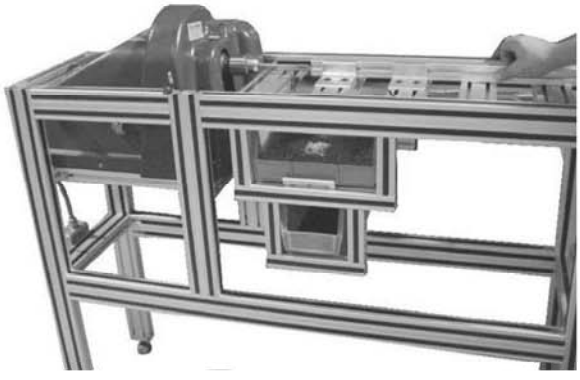










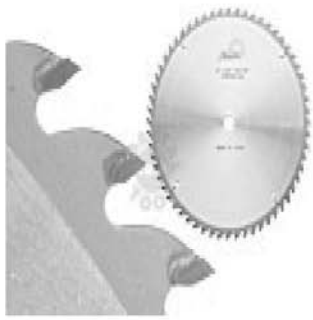


ADVANTAGES

- FAST
- CLEAN
- ACCURATE
- CONVENIENT
- COST EFFECTIVE

40 SERIES
CUT TO LENGTH SERVICES
(T-Slotted Extrusions)

SERVICE NUMBER	DESCRIPTION
15MA9006	CUT TO LENGTH 40EX4040UL
15MA9007	CUT TO LENGTH 40EX4080UL



Faztek will cut your order for you on our state of the art saw equipment!

BENEFITS:

- *State of the art saws*
- *Tolerance on cuts are +/- .015"*
- *Squareness of cuts are .002" per inch*
- *Extrusions up to 100" can be shipped via*

We ship via UPS

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40 SERIES
EXTRUSION END TAPS

SERVICE NUMBER	DESCRIPTION
15MA9050	5/16-18 TAP FOR 40EX4040UL
15MA9051	5/16-18 TAP FOR 40EX4080UL
15MA9056	M8 x 1.25 TAP FOR 40EX4040UL
15MA9057	M8 x 1.25 TAP FOR 40EX4080UL

WHY TAP YOUR EXTRUSIONS?

- *End fasteners - page 141*
- *Casters - page 228-234*
- *Base plates - pages 398*
- *Leveling feet - page 234-235*
- *Endcaps - page 419*
- *Joining Plates - pages 394-395*

NOTE:

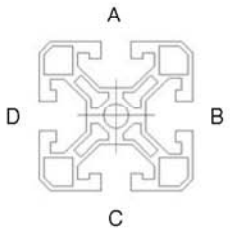
- Service is per end



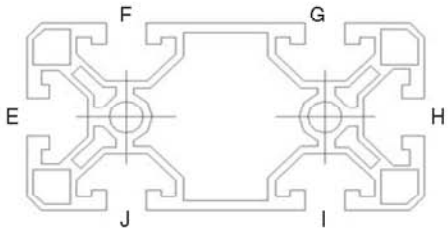


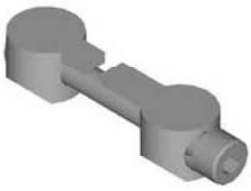
40 SERIES
ANCHOR / BUTT FASTENER COUNTERBORES

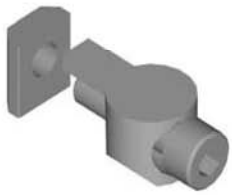
SERVICE NUMBER	DESCRIPTION
15MA9071	40 SERIES COUNTERBORE DRILLING SERVICE
	ANCHOR / BUTT FASTENERS - USE SAME SERVICE



NEW!







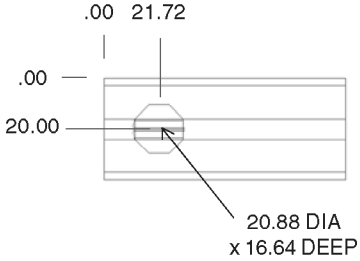
BENEFITS:

- ***STRONGEST** of all connections*
- ***Tolerance on couterbores are +/- .015"***
- ***Infinite positioning when using anchors***
- ***Clean, flush look!***

Assembly Tip

Extrusions shorter than 4.00" Long cannot be assembled if counterbored "A" both ends. The part does not provide enough clearance for a wrench to access the fastener and properly tighten it down.

EXTRUSION DETAIL



STYLE EXAMPLE

40EX4040UL x 889.00" W/15MA9071 IN A BOTH ENDS

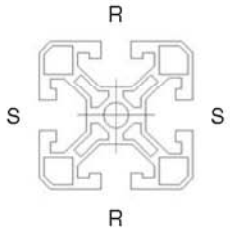
(this service will include 2 counterbores)

40EX4080UL x 1574.800" W/ 15MA9071 IN FGIJ BOTH ENDS

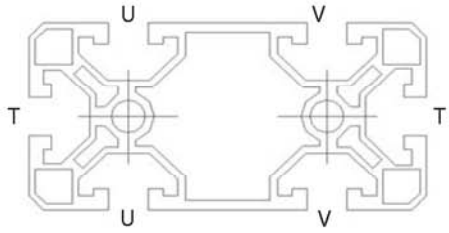
(this service will include 8 counterbores)

40 SERIES
ACCESS HOLE DRILLING SERVICE

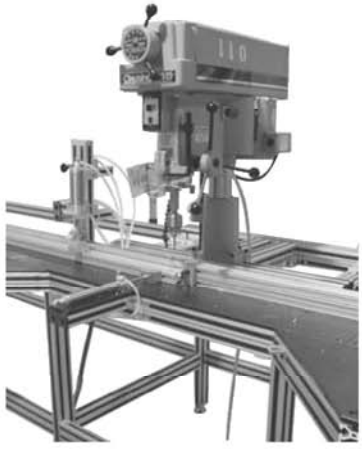
SERVICE #	DESCRIPTION
15MA9060	ACCESS HOLE DRILLING SERVICE (.218 DIA) - STANDARD
15MA9061	ACCESS HOLE DRILLING SERVICE (.06 TO .217 DIA)
15MA9073	ACCESS HOLE DRILLING SERVICE (.219 TO .375 DIA)



NEW!





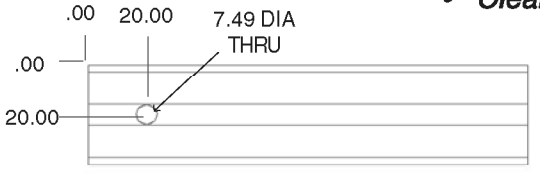


TO DRILL YOUR OWN ACCESS HOLES, SEE PAGE 201

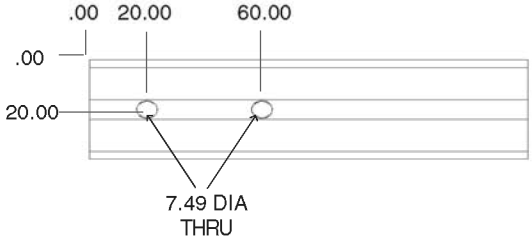
BENEFITS:

- *Quick, accurate alignment*
- *Tolerance on access holes are +/- .030"*
- *Allows for smaller panel notches*
- *Clean, hidden look!*

STYLE "A"



STYLE "B"



OPEN STYLE EXAMPLE

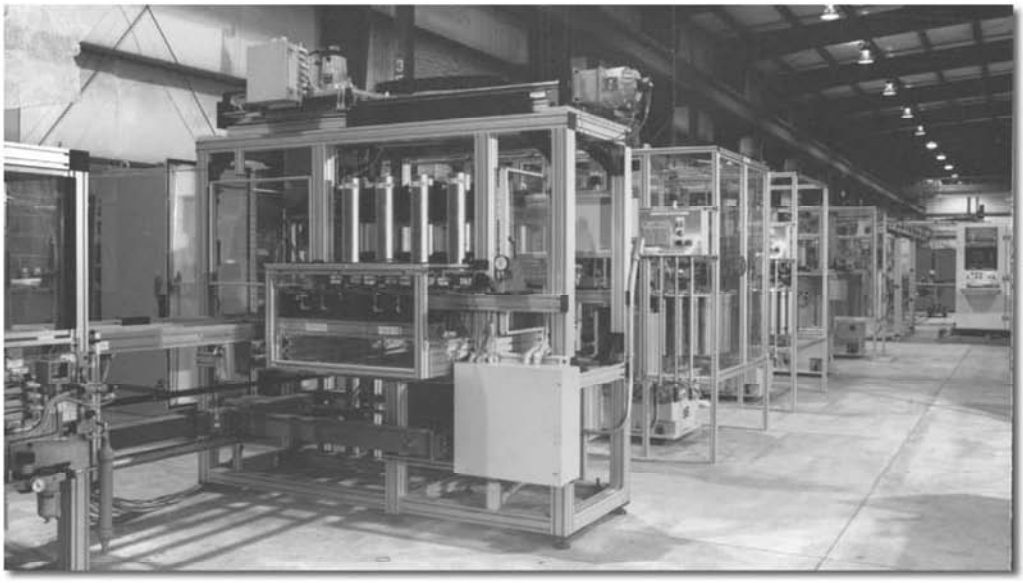
40EX4080UL x 381.00" W/15MA9060 IN U @ 20.00, 127.00 AND IN V @ 20.00, 266.70

(this service will include 4 access holes)

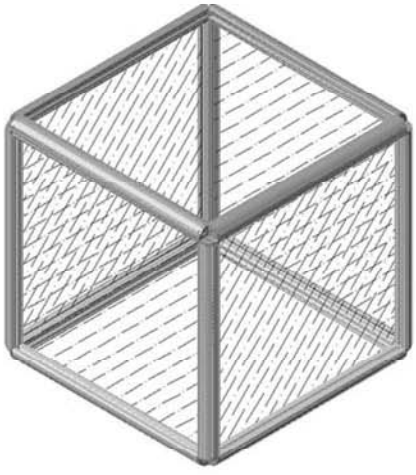
STYLE A EXAMPLE

40EX4040UL x 1143.00" W/15MA9060 IN R @ STYLE A BOTH ENDS

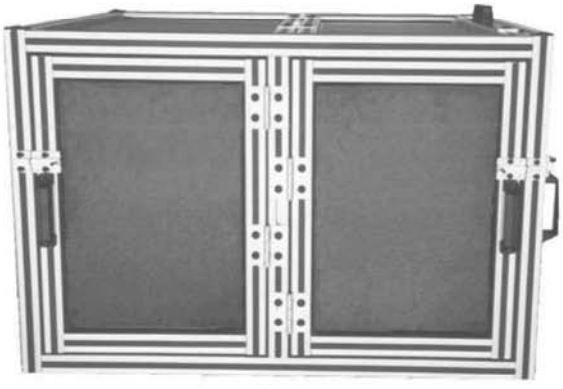
(this service will include 2 access holes)




FAZTEK









40 SERIES
CUSTOM MITER CUTS

SERVICE NO.	DESCRIPTION
15MA9065	MITER CUT SERVICE FOR 40EX4040UL
15MA9066	MITER CUT SERVICE FOR 40EX4080UL

Contact Faztek to request
a standard miter cut template!

- *Please submit a drawing with all miter cuts*
- *Service is per end*
- *Great support for heavy duty applications*

- ***All 40 series extrusions can be miter cut from 30 ° to 90°***

40 SERIES
MITER CUTS AND COUNTERBORES

SERVICE NO.	DESCRIPTION
15MA9068	MITER CUT & C-BORE FOR 40EX4040UL
15MA9069	MITER CUT & C-BORE FOR 40EX4080UL

HARDWARE
INCLUDED!

- *40 series extrusions can be miter cut and counterbored from 45 ° to 90 °*
- *Please submit a drawing with any mitercut and c-bore*
- *Maximum length of 72" - DUE TO SAFETY ISSUES!!*
- *Service is per end*

Contact Faztek to request
a standard miter cut template!







SECTION 32

40 SERIES

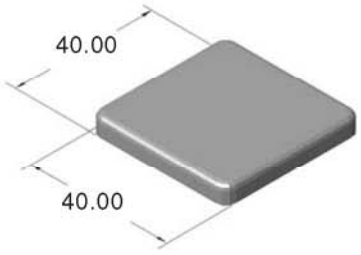
- ACCESSORIES -

ENDCAPS



40 SERIES ENDCAPS

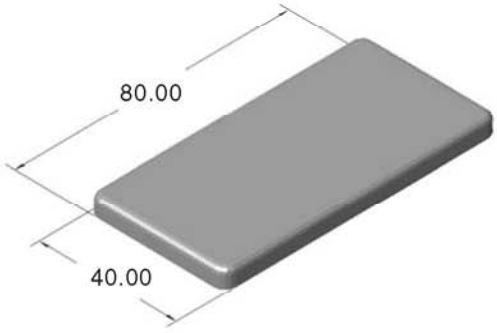
40AC7925
40mm x 40mm ENDCAP



NEW!

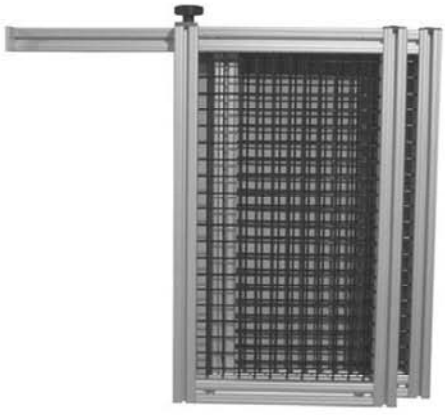


40AC7930
40mm x 80mm ENDCAP



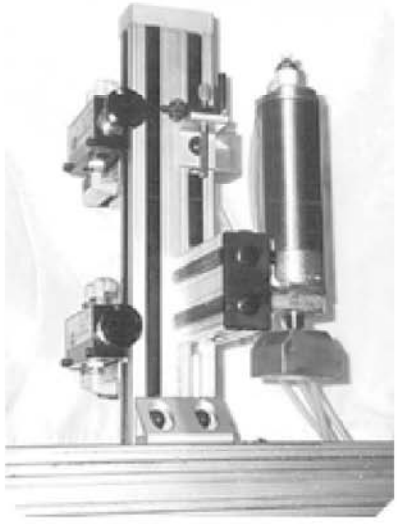
NEW!



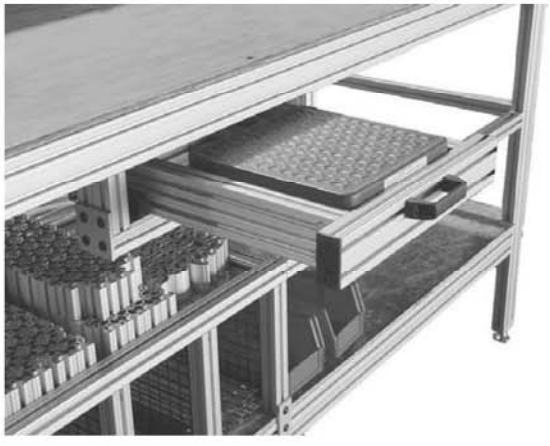








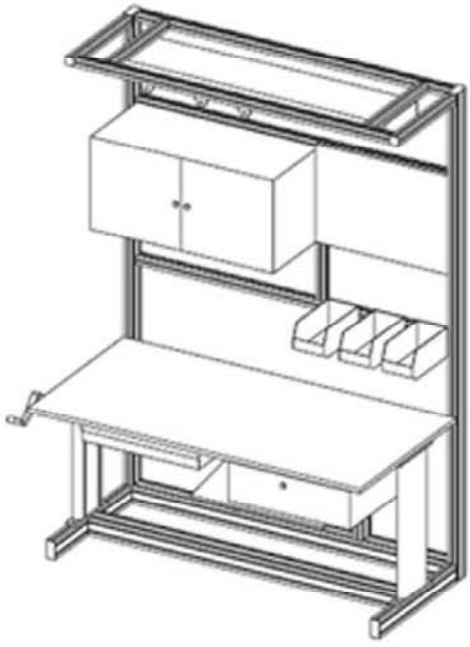




SECTION 33

PRE-FABRICATED PRODUCTS

WORK BENCHES



STANDARD BASES

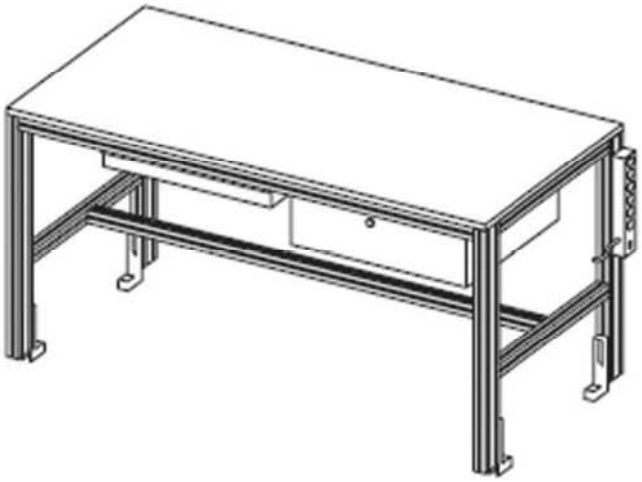


PRE-FABRICATED WORK BENCHES

Work Bench #1

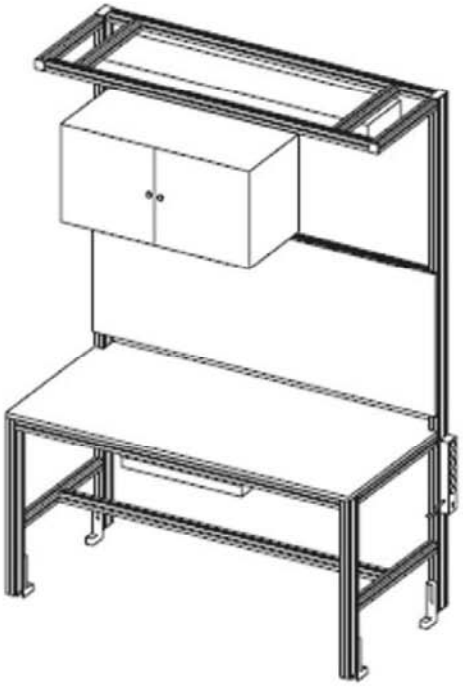
NEW!

Standard work bench with options for table tops, along with options for mounting drawers, access strips, etc...



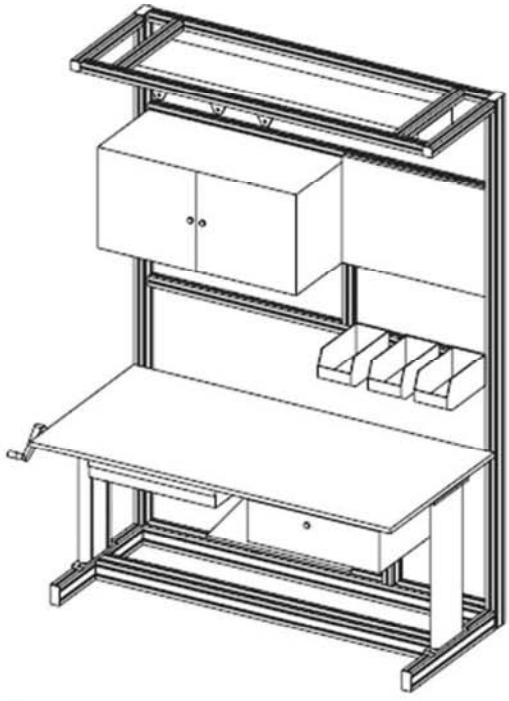
Work Bench #2

Similar to #1, but having extensions capable of mounting shelves, lights, parts containers, etc...



Work Bench #3

Has all the features of #2 plus a hydraulic lift, allowing for ergonomic height adjustment for table tops.

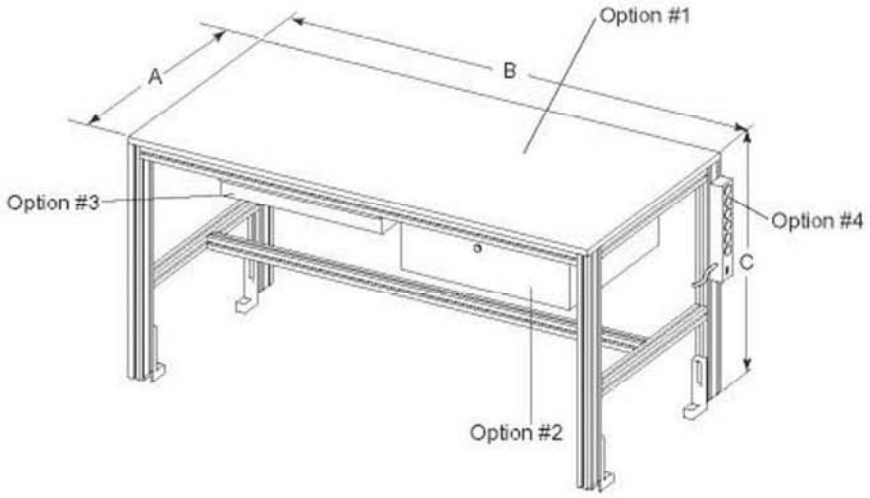


Work Bench #1

Accessory Options

- Drawer
- Pencil Drawer
- Table Top
- Electrical Strip

NEW!



A	__ __ __ . __ __ __ (Minimum with drawer is 24")
B	__ __ __ . __ __ __ (Minimum with both drawers is 40")
C	__ __ __ . __ __ __
D	Option #1 Table Top – Please specify material
D1	Stainless Steel
D2	Formica
D3	Hardwood Laminate
D4	Polypropelene
E	Option #2 Drawer w/ Sliding Tray & Keyed Lock
E1	13AC7462 – 16" w x 20"d x 6.75"h
E2	13AC7463 – 22" w x 20"d x 6.75"h
F	Option #3 Pencil Drawer
	13AC7460 – 21" w x 24"d x 3.00"h
G	Option #4 Electrical Access Strip

Example for Ordering:

WB1 – A – B – C – D1 – E2 – F – G

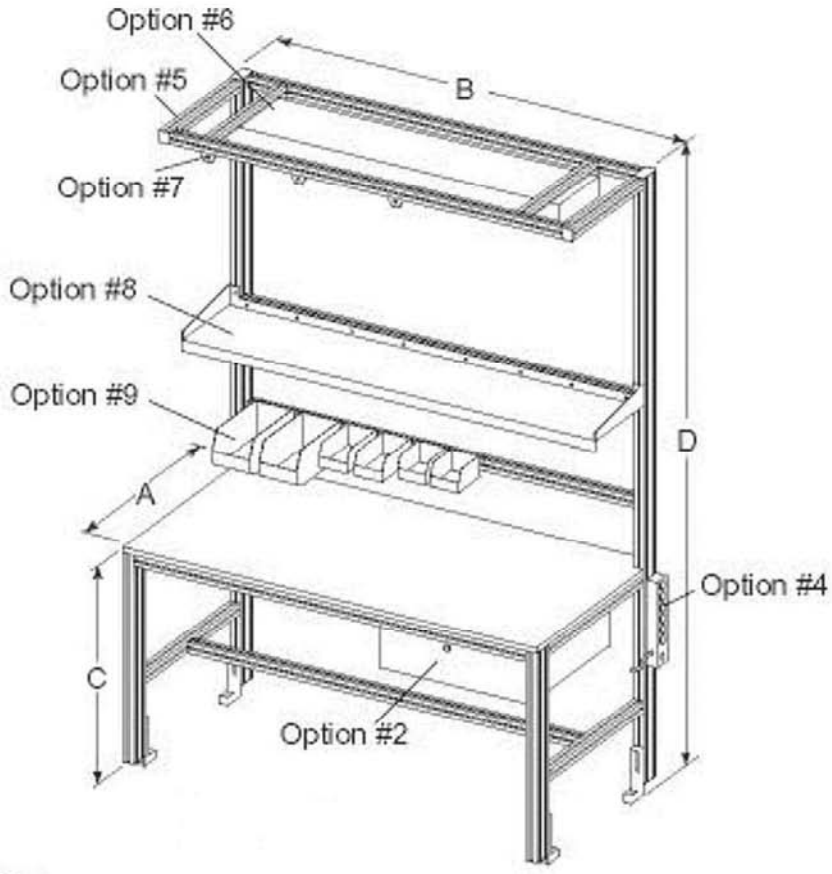
(1–4) (1–2)

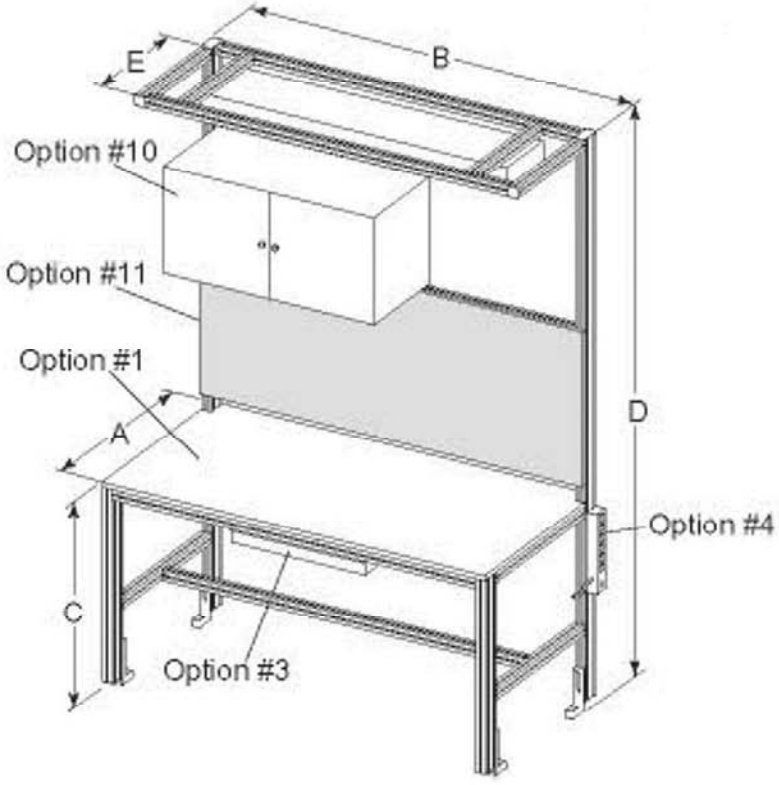
Work Bench #2

Accessory Options

- Tool Hanger
- Drawers
- Parts Containers
- Table Tops
- Electrical Strip
- Light Fixtures
- Shelves

NEW!





Example for Ordering:

WB2 – A – B – C – D – E – F1 – G1 – H – J – K – L1 – M – N – P1 – R1 – S

(1–4) (1–2) (1–2) (1–4) (1–2)

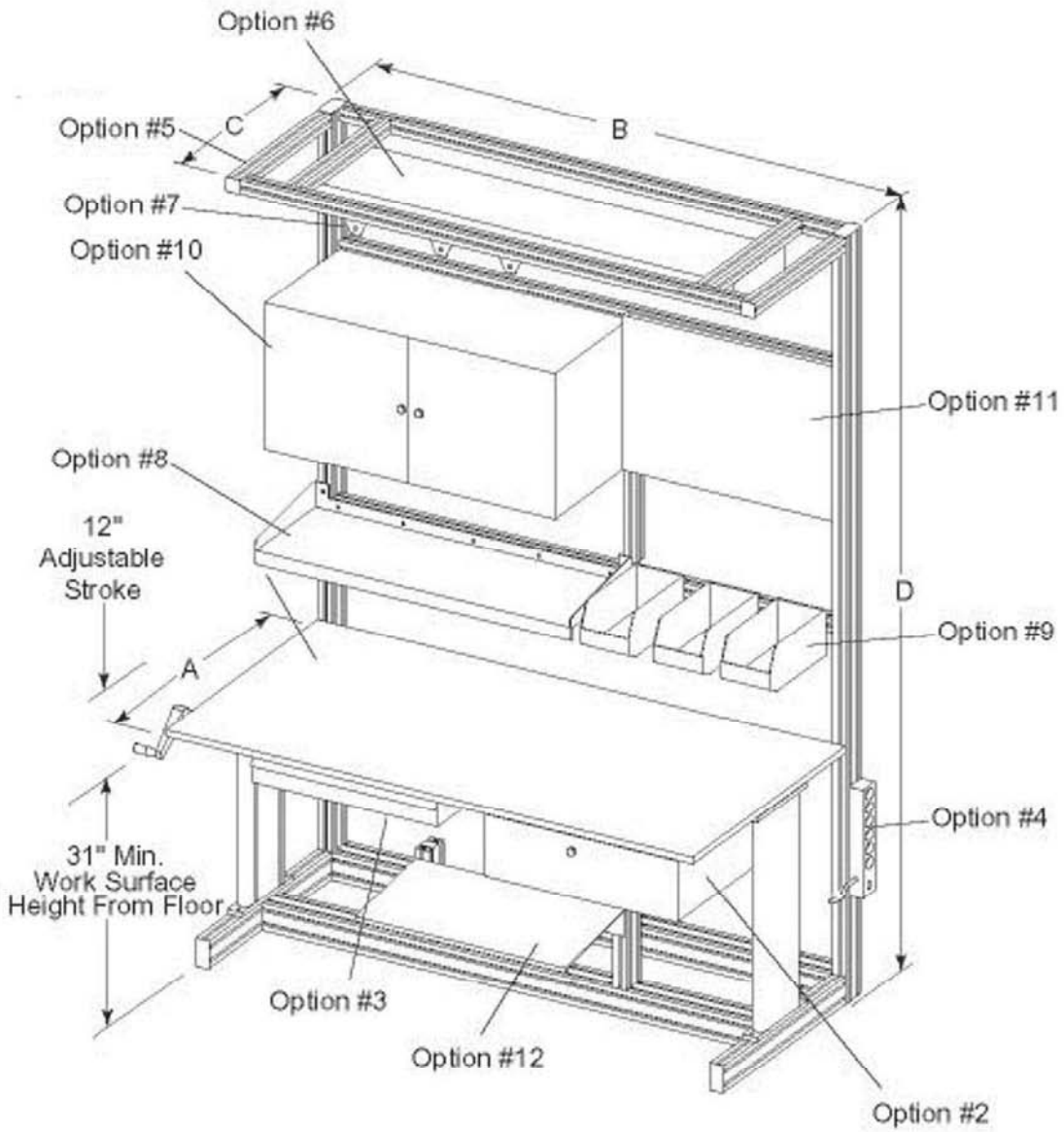
A	__ __ __ . __ __ __ (Minimum with drawer is 24")
B	__ __ __ . __ __ __ (Minimum with both drawers is 40")
C	__ __ __ . __ __ __
D	__ __ __ . __ __ __
E	__ __ __ . __ __ __ (If needed)
F	Option #1 Table Top – Please specify material
F1	Stainless Steel
F2	Formica
F3	Hardwood Laminate
F4	Polypropelene
G	Option #2 Drawer w/ Sliding Tray & Keyed Lock
G1	13AC7462 – 16" w x 20"d x 6.75"h
G2	13AC7463 – 22" w x 20"d x 6.75"h
H	Option #3 Pencil Drawer
	13AC7460 – 21" w x 24"d x 3.00"h
J	Option #4 Electrical Access Strip
K	Option #5 Overhead Extension w/ Endcaps
L	Option #6 Light Fixture
L1	13AC7672 – 24" LG
L2	13AC7674 – 48" LG
M	Option #7 Tool Hanger
N	Option #8 Shelf – Specify Width
	Width __ __ . __ __ __
	Width __ __ . __ __ __
P	Option #9 Parts Container – Specify Color (Red, Blue, or Yellow)
P1	13AC7202 – 3"H x 4.13"D x 5.38"W
P2	13AC7203 – 3"H x 4.13"D x 5.38"W
P3	13AC7204 – 3"H x 4.13"D x 5.38"W
P4	13AC2105 – Parts Container Hanger
R	Option #10 Personal Effects Locker
R1	Keyed Lock
R2	Padlock Hasp
S	Option #11 Tack Board (Specify Size)

Length __ __ . __ __ __ x Width __ __ . __ __ __

Work Bench #3

Accessory Options

- Tool Hanger
- Drawers
- Parts Containers
- Table Top
- Electrical Strip
- Light Fixtures
- Shelves
- Foot Rest
- Hydraulic Capacity of 500lbs or 750lbs



Example for Ordering:

WB3 – A – B – C – D – F1 – G1 – H – J – K – L1 – M – N – P1 – R1 – S – T – U

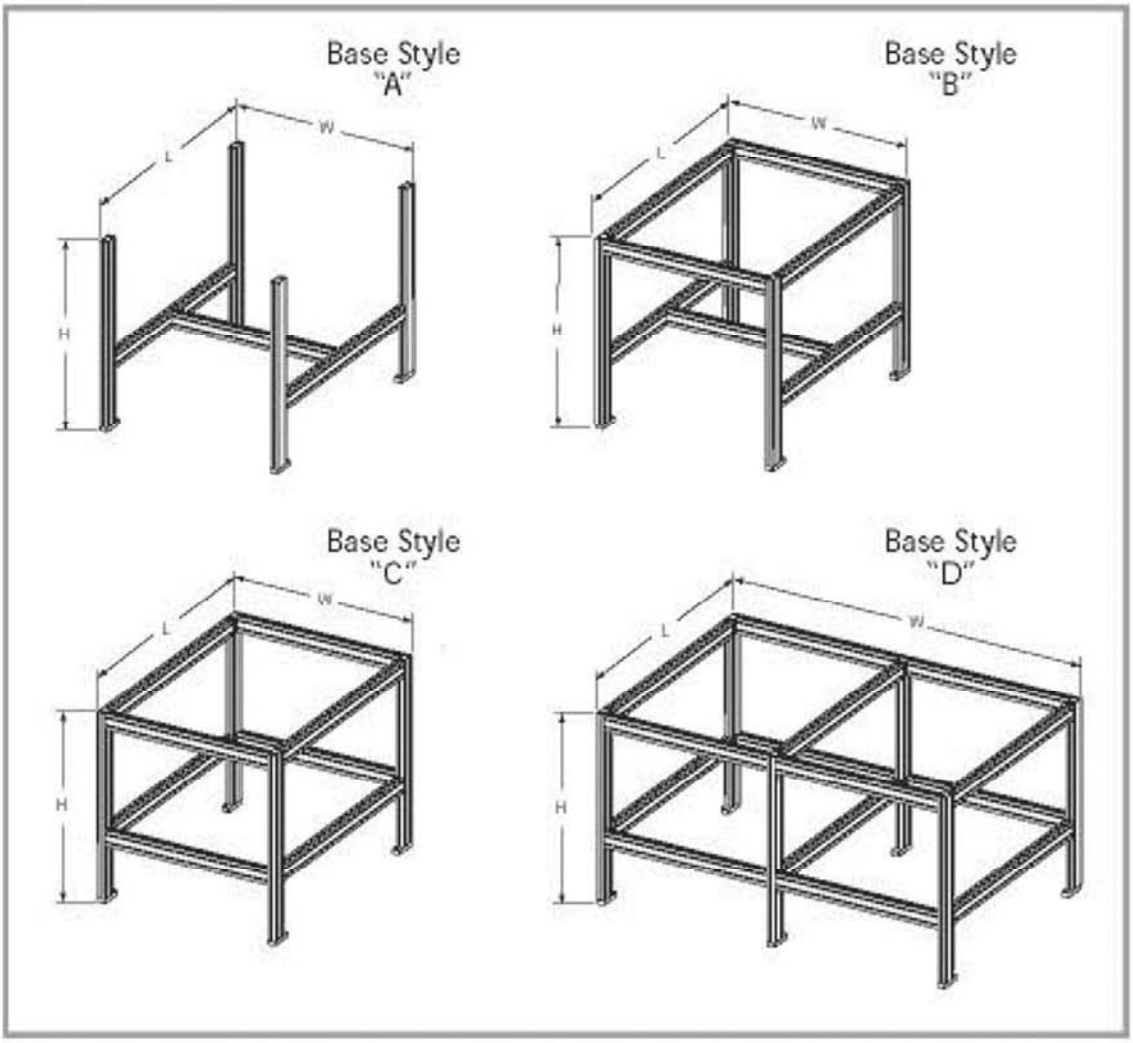
(1–4) (1–2) (1–2) (1–4) (1–2)

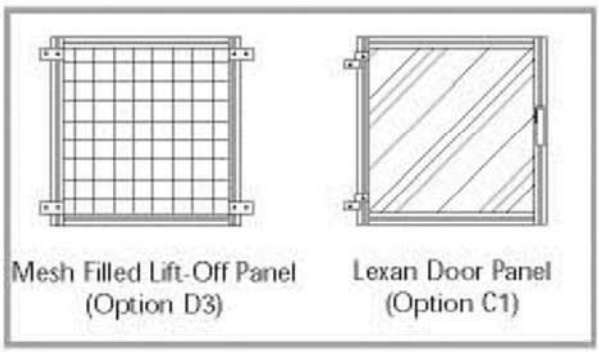
A	__ __ __ . __ __ __ (Minimum with drawer is 24")
B	__ __ __ . __ __ __ (Minimum with both drawers is 40")
C	__ __ __ . __ __ __ (If Needed)
D	__ __ __ . __ __ __
F	Option #1 Table Top – Please specify material
F1	Stainless Steel
F2	Formica
F3	Hardwood Laminate
F4	Polypropelene
G	Option #2 Drawer w/ Sliding Tray & Keyed Lock
G1	13AC7462 – 16" w x 20"d x 6.75"h
G2	13AC7463 – 22" w x 20"d x 6.75"h
H	Option #3 Pencil Drawer
	13AC7460 – 21" w x 24"d x 3.00"h
J	Option #4 Electrical Access Strip
K	Option #5 Overhead Extension w/ Endcaps
L	Option #6 Light Fixture
L1	13AC7672 – 24" LG
L2	13AC7674 – 48" LG
M	Option #7 Tool Hanger
N	Option #8 Shelf – Specify Width
	Width __ __ . __ __ __
	Width __ __ . __ __ __
P	Option #9 Parts Container – Specify Color (Red, Blue, or Yellow)
P1	13AC7202 – 3"H x 4.13"D x 5.38"W
P2	13AC7203 – 3"H x 4.13"D x 5.38"W
P3	13AC7204 – 3"H x 4.13"D x 5.38"W
P4	13AC2105 – Parts Container Hanger
R	Option #10 Personal Effects Locker
R1	Keyed Lock
R2	Padlock Hasp
S	Option #11 Tack Board (Specify Size)
	Length __ __ . __ __ __ x Width __ __ . __ __ __
T	Option #12 Foot Rest
U	Option #13 Hydraulic Lift (Specify 500lb or 750lb Capacity)

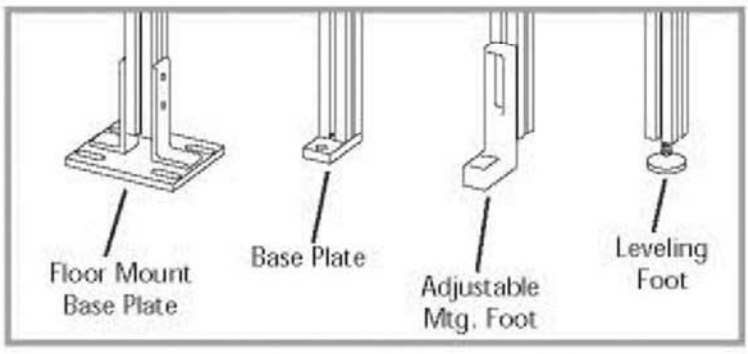
Standard Base

There are four base styles available. Each of these styles will be contructed of 1.5" x 1.5", 1.5" x 3.0", or 3.0" x 3.0" aluminum extrusion specified. Top plates are available made from clear anodized aluminum, or blanchard ground steel that is not depicted in the images below.

NEW!





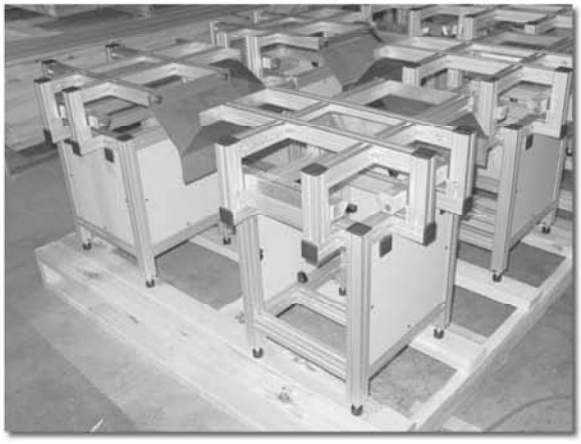


	Type A, B, C, or D
W	__ __ __ . __ __ __
L	__ __ __ . __ __ __
H	__ __ __ . __ __ __
A	Option #1 Base Structure
A1	1.5" x 1.5" (Light)
A2	1.5" x 1.5" (Heavy)
A3	1.5" x 3.0" (Light)
A4	1.5" x 3.0" (Heavy)
A5	3.0" x 3.0" (Light)
A6	3.0" x 3.0" (Heavy)
B	Option #2 12 Gauge Steel Shelf (Styles C & D)
C	Option #3 Door Panels, Specify Side "L" and (or) "W"
C1	Polycarbonate
C2	Corrugate Aluminum
C3	PVC Coated 1" Wire Mesh
D	Option #3 Door Panels, Specify Side "L" and (or) "W"
D1	Polycarbonate
D2	Corrugate Aluminum
D3	PVC Coated 1" Wire Mesh
E	Option #5 Foot Type
E1	Floor Mount Base Plates
E2	Base Plate
E3	Adjustable Mounting Feet
E4	Leveling Feet
F	Option #6 Top Plate, Specify Thickness
F1	Aluminum Clear Anodized Finish _____ thk.
F2	Steel - Blanchard Ground _____ thk.
G	Option #7 Top Plate
G1	No Overhang - Flush With Sides
G2	Amount Overhang __ . _____ L" x __ . ____ W"

Example for Ordering:
SBA - W - L - H - A1 - B - C1L - D2L - E2 - F1 - G2 - (L - W)

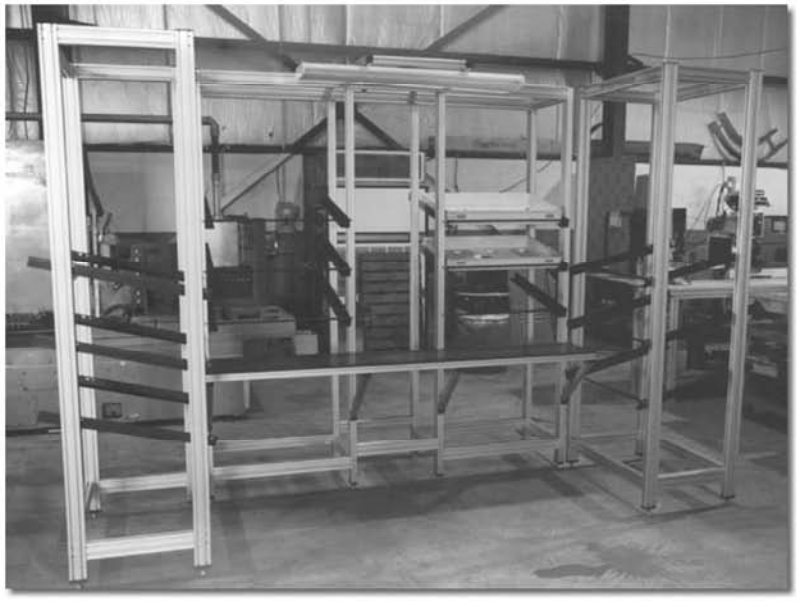






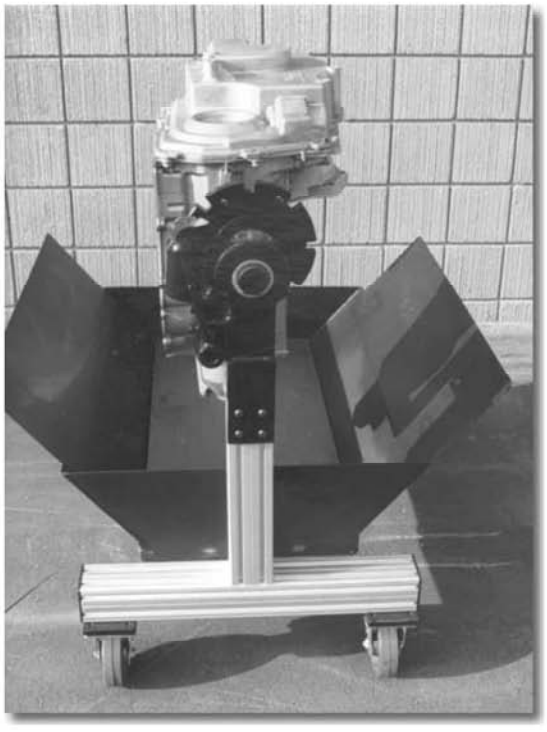


















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10AC7400	327	10AC7902	258	10CB4105	274	10FA3121	300	10HI8215	322
10AC7401	237	10AC7950	339	10CB4106	270	10FA3122	300	10HI8216	322
10AC7402	237	10AC7953	339	10CB4107	275	10FA3123	300	10HI8225	322
10AC7630	237	10AC7955	339	10CB4108	275	10FA3124	300	10HI8227	322
10AC7632	237	10AC7957	339	10CB4110	270	10FA3125	300	10HI8260	320
10AC7634	237	10AC7976	333	10CB4111	271	10FA3128	300	10HI8262	320
10AC7730	237	10AC7978	333	10CB4112	271	10FA3200	327	10HI8300	310
10AC7732	237	10AC7980	334	10CB4113	271	10FA3700	305	10HI8302	310
10AC7734	237	10BP2560	290	10CB4114	272	10FA3705	306	10HI8304	311
10AC7736	237	10BP2564	290	10CB4115	272	10FAC3750	305	10HI8306	308
10AC7750	237	10BP2565	290	10CB4116	272	10FAC3755	306	10HI8308	308
10AC7751	237	10BP2566	290	10CB4117	273	10FAC3757	306	10HI8310	308
10AC7752	237	10BP2567	290	10CB4118	273	10FAC3758	305	10HI8312	308
10AC7753	237	10BP2568	290	10CB4119	273	10FF5611	292	10HI8313	310
10AC7760	237	10BP2569	290	10CB4120	275	10FF5612	292	10HI8315	308
10AC7762	334	10BP2570	291	10CB4121	274	10FF5613	293	10HI8317	308
10AC7763	331	10BP2571	291	10CB4221	267	10FF5614	293	10HI8320	311
10AC7768	334	10BP2572	291	10CB4222	267	10FF5820	294	10HI8321	313
10AC7800	333	10BP2573	291	10CB4223	267	10FF5821	294	10HI8322	313
10AC7801	333	10BP2574	291	10CB4224	268	10FF5823	294	10HI8323	313
10AC7803	335	10BP2575	289	10CB4225	268	10FF5824	294	10HI8324	313
10AC7805	337	10BP2576	289	10CB4226	268	10HI7810	319	10HI8325	313
10AC7806	335	10BP2577	289	10EX1010	260	10HI7813	318	10HI8326	313
10AC7809	335	10BP2578	289	10EX1020	261	10HI7814	317	10HI8327	313
10AC7810	337	10BP2579	290	10EX1030	262	10HI7815	317	10HI8328	313
10AC7814	337	10BP2588	287	10EX2020	263	10HI7816	319	10HI8329	314
10AC7815	336	10BP2589	288	10EX2040	264	10HI7818	319	10HI8330	314
10AC7816	336	10CB4100	269	10FA3100	300	10HI7820	319	10HI8331	314
10AC7817	336	10CB4101	274	10FA3101	300	10HI7821	319	10HI8332	314
10AC7850	332	10CB4102	269	10FA3102	300	10HI7822	319	10HI8333	314
10AC7855	332	10CB4103	269	10FA3103	300	10HI7823	318	10HI8334	314
10AC7901	258	10CB4104	270	10FA3104	300	10HI7824	317	10HI8335	314

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10HI8338	311	10JP4207	277	10MA9010	324	10SP1802	285	13AC7205	252
10HI8339	313	10JP4208	278	10MA9020	326	10SP1803	285	13AC7206	252
10HI8350	312	10JP4209	278	10MA9021	326	10SP1811	285	13AC7207	252
10HI8351	312	10JP4210	278	10MA9022	326	10SP1812	285	13AC7208	252
10HI8352	312	10JP4211	279	10MA9025	328	10SP1813	285	13AC7209	252
10HI8353	315	10JP4212	279	10MA9026	328	10SS7000	256	13AC7210	252
10H8354	315	10JP4213	280	10MA9027	328	10SS7001	256	13AC7230	236
10HI8355	315	10JP4214	280	10MA3030	328	10SS7002	256	13AC7232	236
10HI8356	315	10JP4215	280	10MA9031	328	10SS7003	256	13AC7268	249
10HI8357	315	10JP4216	281	10MA9032	328	10SS7004	257	13AC7270	236
10HI8358	315	10JP4217	281	10MA9033	328	10SS7005	300	13AC7272	236
10HI8359	315	10JP4218	281	10MA9034	328	10SS7006	300	13AC7274	236
10HI8360	315	10JP4220	282	10MA9035	325	10SS7007	256	13AC7276	236
10HI8361	315	10JP4225	282	10MA9051	324	10SS7008	256	13AC7278	236
10HI8362	315	10JP4226	282	10MA9052	324	10SS7009	256	13AC7280	236
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10HI8364	315	10JPP4228	283	10MA9054	324	10SS7012	256	13AC7284	236
10HI8365	316	10JP4229	283	10MA9055	324	10SS7013	256	13AC7286	236
10HI8366	316	10JP4230	284	10MA9056	324	10SS7014	256	13AC7288	236
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10HI8368	316	10LM8404	343	10MA9058	324	10SS7016	256	13AC7292	236
10HI8370	316	10LM8420	341	10MA9059	324	10SS7017	256	13AC7294	236
10HI8371	316	10LM8422	342	10MA9072	329	10SS7018	256	13AC7296	236
10HI8372	316	10LM8424	342	10MA9083	329	10SS7021	256	13AC7298	236
10HI8373	316	10LM8430	343	10MA9084	329	10SS7022	256	13AC7300	216
10HI8374	315	10LM8440	341	10MA9085	329	10SS7030	258	13AC7301	216
10HI8375	315	10LM8442	342	10MFA3125	300	13AC2101	252	13AC7302	216
10JP4201	276	10MA9000	324	10MFA3201	300	13AC2102	252	13AC7303	217
10JP4202	276	10MA9001	324	10MFA3202	300	13AC2105	253	13AC7305	221
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13AC7318	216	13AC7452	219	13AC7670	239	13CA8115	229	13FA3127	301
13AC7319	216	13AC7454	219	13AC7672	239	13CA8116	229	13FA3128	302
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13AC7323	216	13AC7462	238	13AC7700	241	13CA8128	231	13FA3302	301
13AC7324	216	13AC7463	238	13AC7702	241	13CA8130	232	13FA3303	301
13AC7325	216	13AC7470	248	13AC7720	255	13CA8131	232	13FA3304	301
13AC7326	217	13AC7471	248	13AC7722	255	13CA8132	232	13FA3305	301
13AC7327	220	13AC7472	248	13AC7730	242	13CA8133	232	13FA3306	301
13AC7337	217	13AC7473	248	13AC7732	242	13CA8134	232	13FA3308	301
13AC7341	217	13AC7474	248	13AC7734	242	13CA8135	232	13FA3309	301
13AC7358	221	13AC7475	248	13AC7800	223	13CA8136	231	13FA3310	301
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