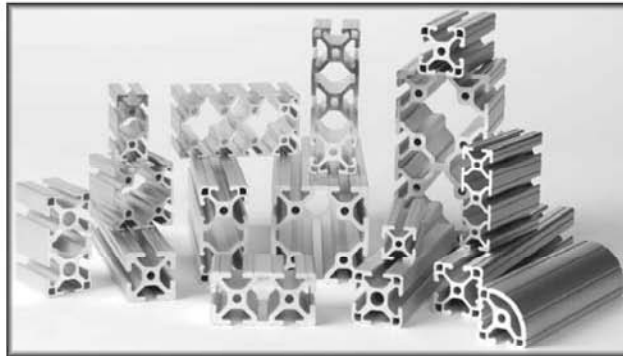


SECTION 10

10 SERIES - EXTRUSIONS -

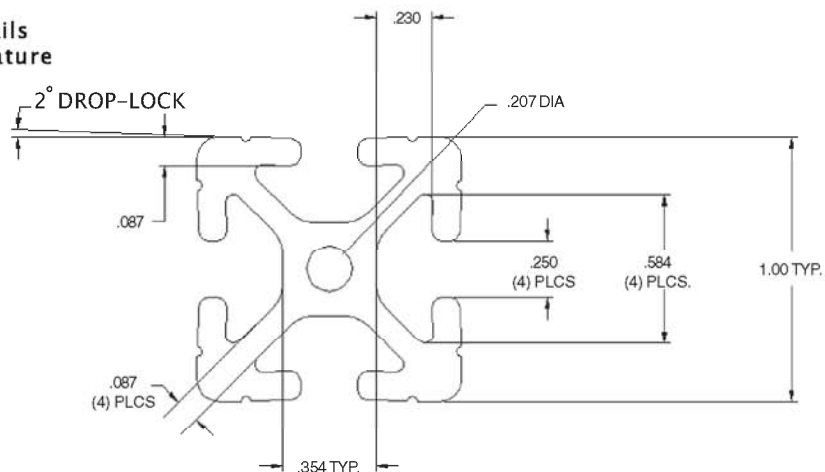
EXTRUSIONS



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	$I_X = .0463''^4$
	$I_Y = .0463''^4$
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

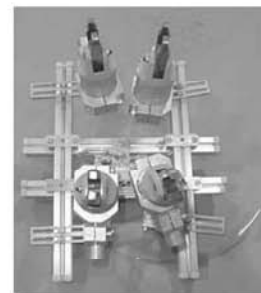


TEST STATION

BROOM STAND



GUARDING FOR SPECIAL MACHINES



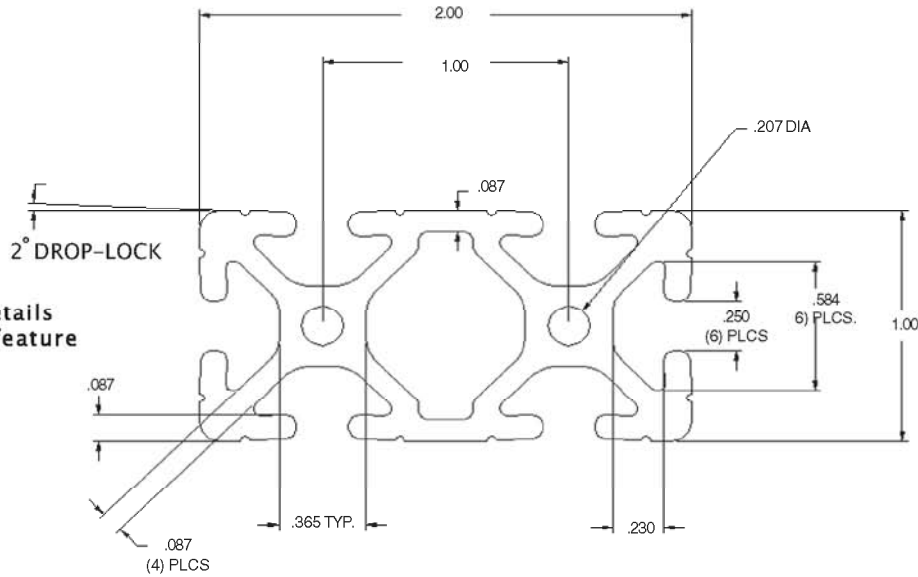
END OF ARM TOOLING



CARPET STAND

10EX1020

1.0" x 2.0" T-SLOTTED ALUMINUM EXTRUSION



See page 21 for details on the drop-lock feature

MATERIAL SPECIFICATIONS

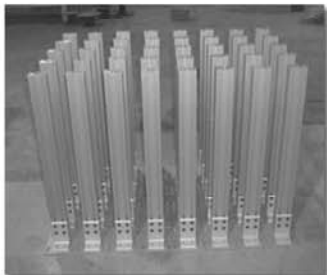
10EX1020 T-SLOTTED EXTRUSION

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:

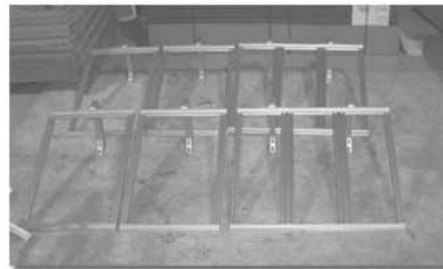
- *Small Bases for Machines or Fixtures*
- *Small Workstations*
- *Conveyors*
- *Small Test Stations*



WORKSTATION LEGS



CYLINDER MOUNTS



BIN STANDS

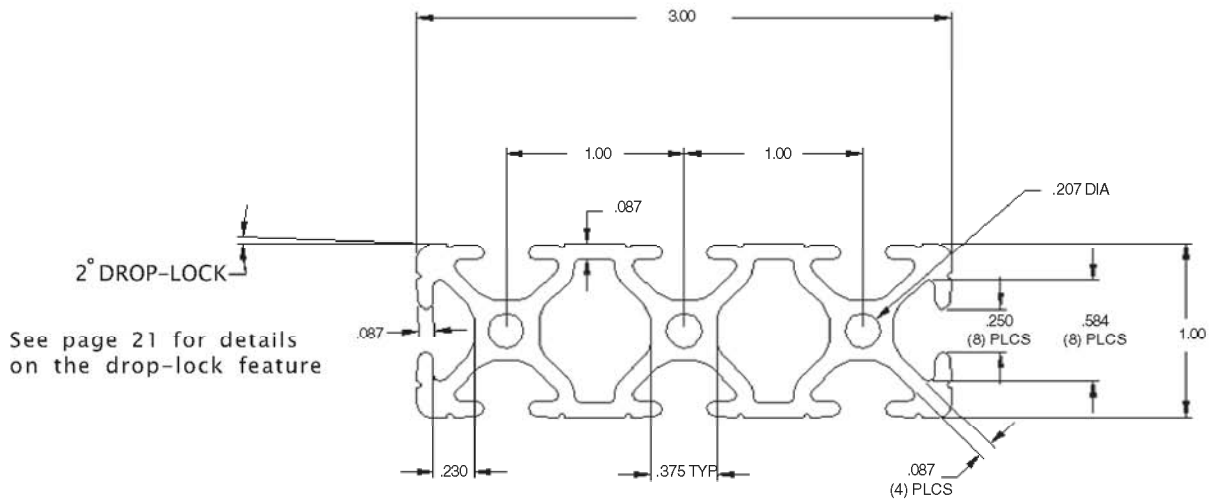
MOBILE CABINETS



Extrusions

10EX1030

1.0" x 3.0" T-SLOTTED ALUMINUM EXTRUSION



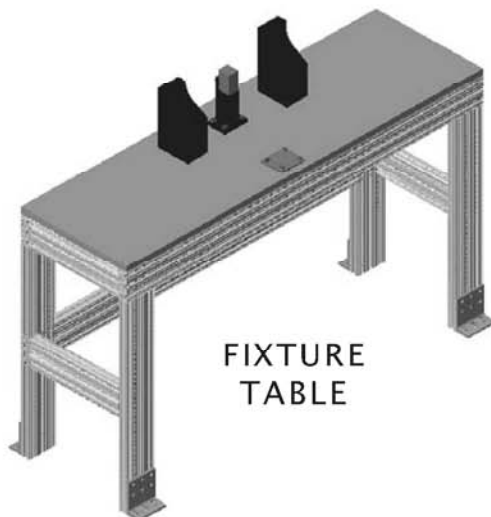
MATERIAL SPECIFICATIONS

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**



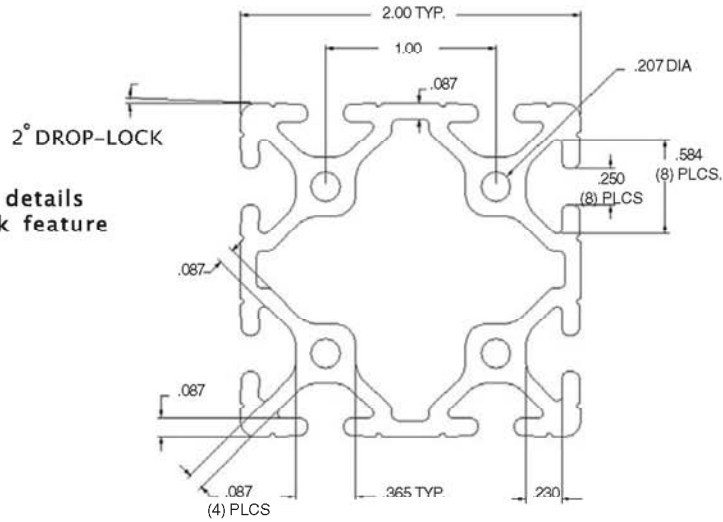
FIXTURE TABLE



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

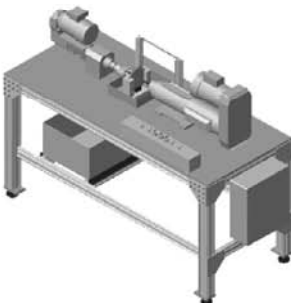
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	1.490 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	IX = .5554"⁴
	IY = .5554"⁴
ESTIMATED AREA	1.242 Sq. In.

For 10 series machining services, see pages 323-329

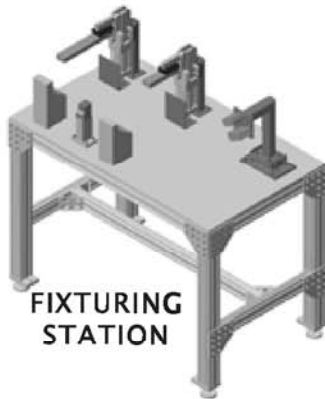
Applications for 10EX2020:

- Medium Duty Machine Bases
- In Plant Offices
- Medium Duty Material Handling
- Light Duty Mezzanines
- Robot Stands

SPECIAL MACHINE



FIXTURING STATION



CYLINDER MOUNTS



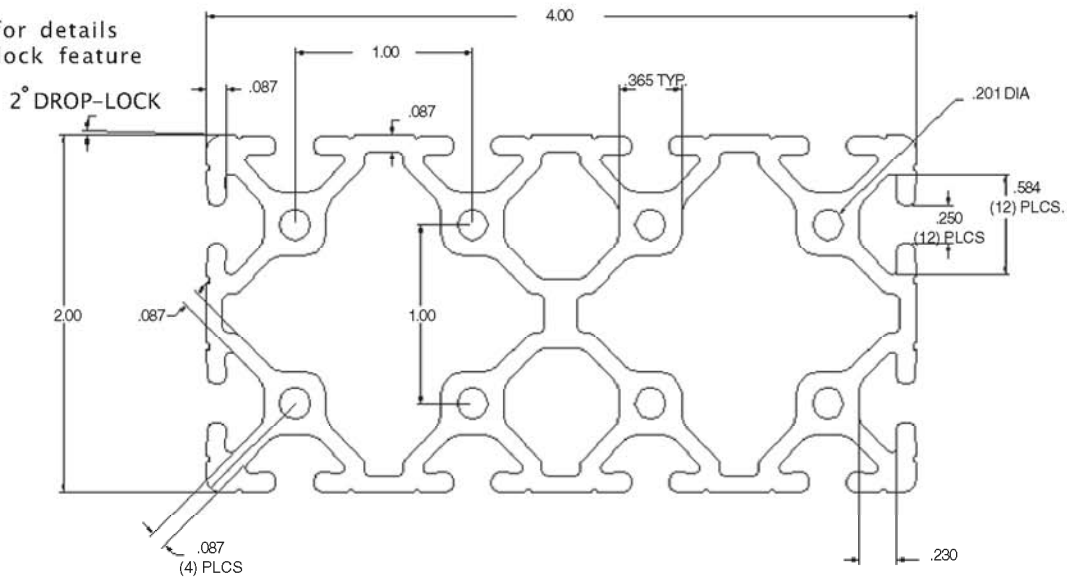
PALLET HORSE



10EX2040

2.0" x 4.0" T-SLOTTED ALUMINUM EXTRUSION

See page 21 for details on the drop-lock feature



MATERIAL SPECIFICATIONS

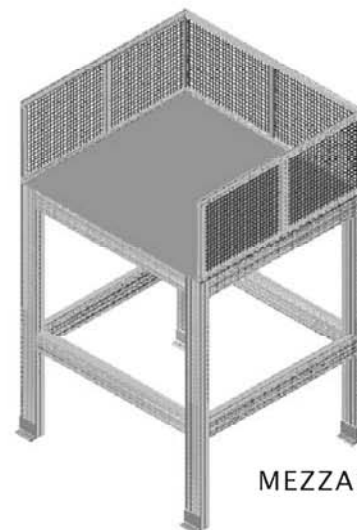
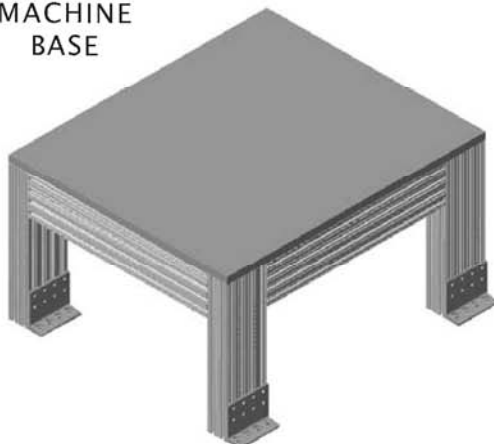
10EX2040 T-SLOTTED EXTRUSION	
MATERIAL	6063-T6
FINISH	CLEAR ANODIZE
	204R1 / .0004dp
SURFACE HARDNESS	250HV
WEIGHT PER FOOT	2.772 LBS
STOCK LENGTHS	97" +/- .125
	145" +/- .125
MOMENT OF INERTIA	$I_x = 1.0375''^4$
	$I_y = 3.5713''^4$
ESTIMATED AREA	2.338 Sq. In.

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

MACHINE BASE



MEZZANINE