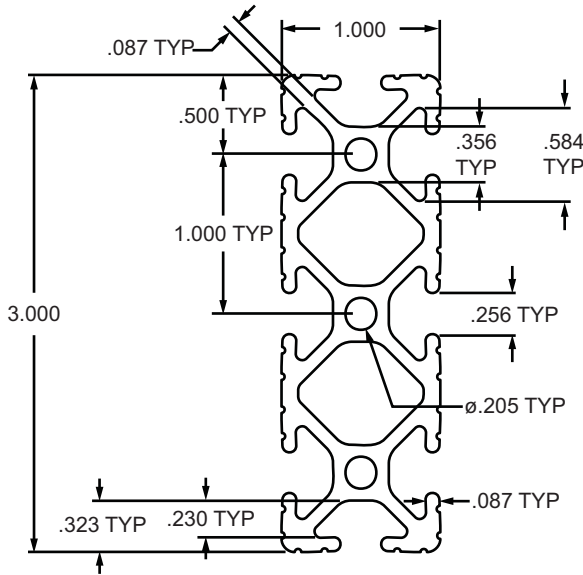


### 1030 Profile

1030 is a 1.00" x 3.00" fractional 10 series rectangular T-slot profile with eight open T-slots, one on each 1.00" face and three on each 3.00" face. The profile has align-a-grooves to assist in alignment when connecting profiles. The 1030 profile is compatible with 10 series fasteners and has center cavities that can be pressurized up to 150 psi. The eight open T-slots make this profile great for mounting accessories, flat plates and hinges while the ability to pressurize it lends it to projects involving linear motion or machine frames.



Part No.	Series	Stock Length	Material	Alloy**	Finish	Drop Lock	Moment of Inertia	Surface Area	Yield Strength	Modulus of Elasticity	Weight
1030 *	<b>10</b>	145", 242"	Aluminum	6105-T5	Clear Anodize	2°	IX = 0.9711 <sup>in4</sup> IY = 0.1238 <sup>in4</sup>	1.140 in. <sup>2</sup>	35,000 psi	10,200,000 lb / in. <sup>2</sup>	0.1112 lb / in.
1030-Black-FB		per inch			Black Anodize						

\* The above profiles are sold per inch or stock length.

\*\* Or comparable

#### Standard Machining Services

Service No.	Series	Service Description	Reference Page
7003	<b>10</b>	Cut to Length	859
7051	<b>10</b>	Access Hole	863
7042	<b>10</b>	Anchor Counterbore	865
7036	<b>10</b>	Tap Profile End	861