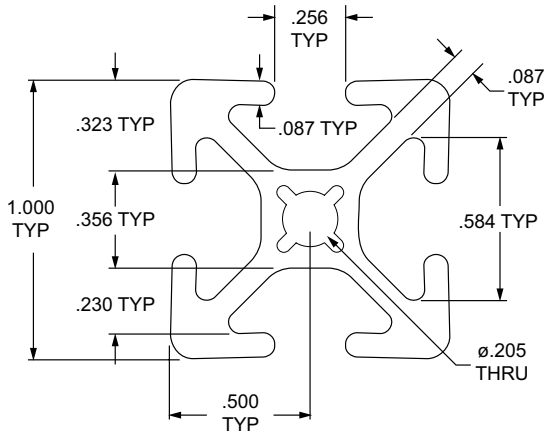


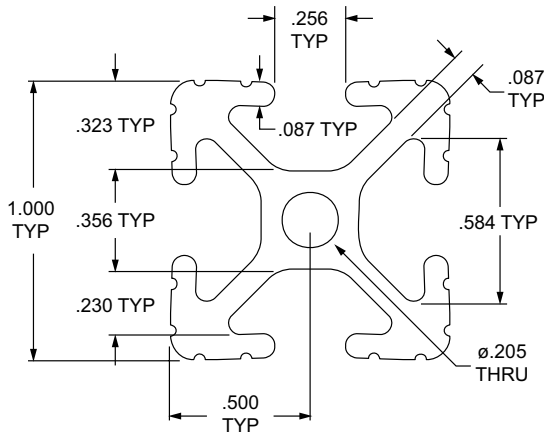
80/20 T-slot Profiles

1.00" X 1.00" Smooth Surface T-slotted Profile - Four Open T-slots



Part No.	Series	Stock Length	Material	Alloy (or comparable)	Finish	Drop Lock	Moment of Inertia	Surface Area	Yield Strength	Modulus of Elasticity	Weight
1010-S	10	120", 242"	Aluminum	6005A – T61	Clear Anodize	2°	IX = 0.0463 ^{m4} IY = 0.0463 ^{m4}	0.437 in. ²	35,000 psi	10,200,000 lb / in. ²	0.0424 lb / in.
1010-S-Black-FB		per inch			Black Anodize						

1.00" X 1.00" T-slotted Profile - Four Open T-slots



Part No.	Series	Stock Length	Material	Alloy (or comparable)	Finish	Drop Lock	Moment of Inertia	Surface Area	Yield Strength	Modulus of Elasticity	Weight
1010	10	120", 242"	Aluminum	6005A – T61	Clear Anodize	2°	IX = 0.0442 ^{m4} IY = 0.0442 ^{m4}	0.435 in. ²	35,000 psi	10,200,000 lb / in. ²	0.0424 lb / in.
1010-Black		120", 242"			Black Anodize						
1010-Black-FB		per inch			Black Anodize						
1010-Yellow		120", 242"			Yellow Powder Coat						

Standard Machining Services for 1.00" x 1.00"

Service No.	Series	Service Description	Reference Page
7005	10	Cut to Length	10-2
7051		Access Hole	10-5
7042		Anchor Counterbore	10-7
7061		Tap Profile End	10-3

Other machining services available in Section 10