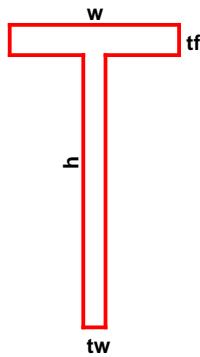


MT6.25X5.8



Name	MT6.25X5.8	
Weight	5.88	lb/ft
Height, h	6.25	in
Width, w	3.5	in
Flange Thickness, tf	0.211	in
Web Thickness, tw	0.155	in
Area, A	1.7	in ²
Shear Area, SA2	0.96875	in ²
Shear Area, SA3	0.6154166	in ²
Inertia, I ₂₂	0.756	in ⁴
Interia, I ₃₃	6.94	in ⁴
Centroid, x ₀	1.75	in
Centroid, y ₀	1.84	in
Torsional, J	0.0206	in ⁴
Radius of Gyration, R ₂	0.6668627	in
Radius of Gyration, R ₃	2.020483	in
Section Modulus, S ₂ -Left	0.432	in ³
Section Modulus, S ₂ -Right	0.432	in ³
Section Modulus, S ₃ -Top	3.771739	in ³
Section Modulus, S ₃ -Bottom	1.573696	in ³
Plastic Modulus, Z ₂	0.684	in ³
Plastic Modulus, Z ₃	2.86	in ³