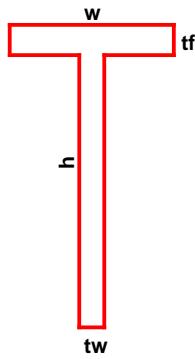


MT6X5



Name	MT6X5	
Weight	5.12	lb/ft
Height, h	5.99	in
Width, w	3.25	in
Flange Thickness, tf	0.18	in
Web Thickness, tw	0.149	in
Area, A	1.48	in ²
Shear Area, SA2	0.89251	in ²
Shear Area, SA3	0.4875	in ²
Inertia, I ₂₂	0.517	in ⁴
Interia, I ₃₃	5.62	in ⁴
Centroid, x ₀	1.625	in
Centroid, y ₀	1.86	in
Torsional, J	0.0145	in ⁴
Radius of Gyration, R ₂	0.5910367	in
Radius of Gyration, R ₃	1.948665	in
Section Modulus, S ₂ -Left	0.3181539	in ³
Section Modulus, S ₂ -Right	0.3181539	in ³
Section Modulus, S ₃ -Top	3.021505	in ³
Section Modulus, S ₃ -Bottom	1.360775	in ³
Plastic Modulus, Z ₂	0.509	in ³
Plastic Modulus, Z ₃	2.45	in ³