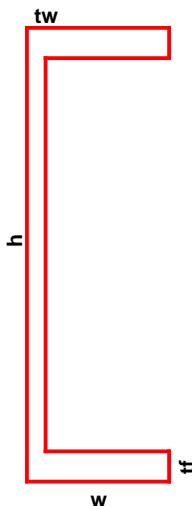


MC6X7



Name	MC6X7	
Weight	7.23	lb/ft
Height, h	6	in
Width, w	1.88	in
Web Thickness, tw	0.291	in
Flange Thickness, tf	0.179	in
Area, A	2.09	in ²
Shear Area, SA2	1.074	in ²
Shear Area, SA3	1.09416	in ²
Inertia, I ₂₂	0.603	in ⁴
Interia, I ₃₃	11.4	in ⁴
Centroid, x ₀	0.501	in
Centroid, y ₀	3.0	in
Torsional, J	0.0464	in ⁴
Radius of Gyration, R ₂	0.5371376	in
Radius of Gyration, R ₃	2.335497	in
Section Modulus, S ₂ -Left	0.4372734	in ³
Section Modulus, S ₂ -Right	1.203593	in ³
Section Modulus, S ₃ -Top	3.8	in ³
Section Modulus, S ₃ -Bottom	3.8	in ³
Plastic Modulus, Z ₂	0.865	in ³
Plastic Modulus, Z ₃	4.5	in ³