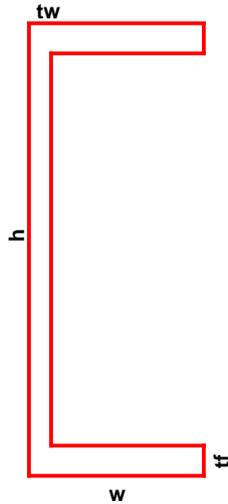


MC9X23.9



Name	MC9X23.9	
Weight	24.29	lb/ft
Height, h	9	in
Width, w	3.45	in
Web Thickness, tw	0.55	in
Flange Thickness, tf	0.4	in
Area, A	7.02	in ²
Shear Area, SA2	3.6	in ²
Shear Area, SA3	3.795	in ²
Inertia, I22	7.14	in ⁴
Inertia, I33	84.9	in ⁴
Centroid, x0	0.981	in
Centroid, y0	4.5	in
Torsional, J	0.599	in ⁴
Radius of Gyration, R2	1.008511	in
Radius of Gyration, R3	3.477645	in
Section Modulus, S2-Left	2.891859	in ³
Section Modulus, S2-Right	7.278287	in ³
Section Modulus, S3-Top	18.86667	in ³
Section Modulus, S3-Bottom	18.86667	in ³
Plastic Modulus, Z2	5.51	in ³
Plastic Modulus, Z3	22.5	in ³