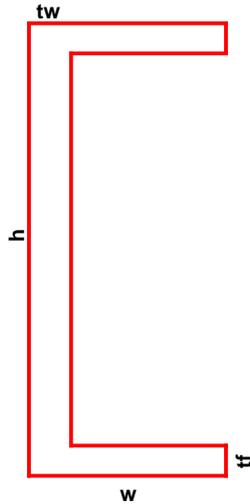


MC10X41.1



Name	MC10X41.1	
Weight	41.86	lb/ft
Height, h	10	in
Width, w	4.32	in
Web Thickness, tw	0.575	in
Flange Thickness, tf	0.796	in
Area, A	12.1	in ²
Shear Area, SA2	7.96	in ²
Shear Area, SA3	4.968	in ²
Inertia, I22	15.7	in ⁴
Inertia, I33	157	in ⁴
Centroid, x0	1.09	in
Centroid, y0	5.0	in
Torsional, J	2.26	in ⁴
Radius of Gyration, R2	1.139088	in
Radius of Gyration, R3	3.602111	in
Section Modulus, S2-Left	4.860681	in ³
Section Modulus, S2-Right	14.40367	in ³
Section Modulus, S3-Top	31.4	in ³
Section Modulus, S3-Bottom	31.4	in ³
Plastic Modulus, Z2	9.49	in ³
Plastic Modulus, Z3	39.3	in ³