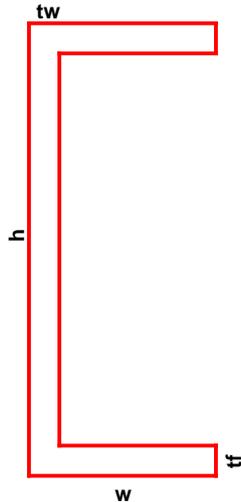


MC10X33.6



Name	MC10X33.6	
Weight	34.15	lb/ft
Height, h	10	in
Width, w	4.1	in
Web Thickness, tw	0.575	in
Flange Thickness, tf	0.575	in
Area, A	9.87	in ²
Shear Area, SA2	5.75	in ²
Shear Area, SA3	4.715	in ²
Inertia, I22	13.1	in ⁴
Inertia, I33	139	in ⁴
Centroid, x0	1.09	in
Centroid, y0	5.0	in
Torsional, J	1.2	in ⁴
Radius of Gyration, R2	1.152065	in
Radius of Gyration, R3	3.752743	in
Section Modulus, S2-Left	4.35216	in ³
Section Modulus, S2-Right	12.01835	in ³
Section Modulus, S3-Top	27.8	in ³
Section Modulus, S3-Bottom	27.8	in ³
Plastic Modulus, Z2	8.28	in ³
Plastic Modulus, Z3	33.7	in ³