

Miscellaneous Shapes

American Standard Channels

CAFCO® 300 Series, CAFCO® 400 & ISOLATEK® Type 300 Series, ISOLATEK® Type 400

ASTM Desig.	Weight	W/D	Metric Desig.	M/D	Hp/A	1-Hour	1-1/2 Hour	2-Hour	3-Hour	4-Hour
C15 x	50	1.15	380 x 74	67.9	116.5	9/16	13/16	1-1/16	1-9/16	2-1/16
	40	0.93	x 60	54.9	144.1	9/16	13/16	1-1/8	1-5/8	2-1/8
	33.9	0.79	x 50	46.6	169.6	5/8	15/16	1-1/4	1-13/16	2-5/16
C12 x	30	0.84	310 x 45	49.6	159.5	9/16	13/16	1-1/8	1-5/8	2-1/8
	25	0.71	x 37	41.9	188.7	5/8	15/16	1-1/4	1-13/16	2-5/16
	20.7	0.59	x 31	34.8	227.1	11/16	1	1-5/16	1-7/8	2-3/8
C10 x	30	0.97	250 x 45	57.2	138.1	9/16	13/16	1-1/8	1-5/8	2-1/8
	25	0.82	x 37	48.4	163.4	5/8	15/16	1-1/4	1-13/16	2-5/16
	20	0.66	x 30	38.9	203.0	11/16	1	1-5/16	1-7/8	2-3/8
	15.3	0.51	x 23	30.1	262.7	13/16	1-1/8	1-7/16	2	2-9/16
C9 x	20	0.72	230 x 30	42.5	186.1	5/8	15/16	1-1/4	1-13/16	2-5/16
	15	0.55	x 22	32.5	243.6	13/16	1-1/8	1-7/16	2	2-9/16
	13.4	0.49	x 20	28.9	273.4	13/16	1-1/8	1-7/16	2	2-9/16
C8 x	18.75	0.75	200 x 28	44.3	178.6	5/8	15/16	1-1/4	1-13/16	2-5/16
	13.75	0.56	x 20	33.0	239.3	13/16	1-1/8	1-7/16	2	2-9/16
	11.5	0.47	x 17	27.7	285.1	13/16	1-1/8	1-7/16	2	2-9/16
C7 x	14.75	0.66	180 x 22	38.9	203.0					
	12.25	0.55	x 18	32.5	243.6	13/16	1-1/8	1-7/16	2	2-9/16
	9.8	0.45	x 15	26.6	297.7	13/16	1-1/8	1-7/16	2	2-9/16
C6 x	13	0.66	150 x 19	38.9	203.0	11/16	1	1-5/16	1-7/8	2-3/8
	10.5	0.54	x 16	31.9	248.1	13/16	1-1/8	1-7/16	2	2-9/16
	8.2	0.43	x 12	25.4	311.6	15/16	1-1/4	1-9/16	2-1/8	2-11/16
C5 x	9	0.53	130 x 13	31.3	252.8	13/16	1-1/8	1-7/16	2	2-9/16
	6.7	0.40	x 10	23.6	335.0	15/16	1-1/4	1-9/16	2-1/8	2-11/16
C4 x	7.25	0.51	100 x11	30.1	262.7	13/16	1-1/8	1-7/16	2	2-9/16
	5.4	0.39	x8	23.0	343.5	15/16	1-1/4	1-9/16	2-1/8	2-11/16
C3 x	6	0.51	75 x 9	30.1	262.7	13/16	1-1/8	1-7/16	2	2-9/16
	5	0.43	x7	25.4	311.6	15/16	1-1/4	1-9/16	2-1/8	2-11/16
	4.1	0.37	x6	21.8	362.1	15/16	1-1/4	1-9/16	2-1/8	2-11/16