

RAUCH

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Fig 1600CI: Structural Steel: Channel Iron



Service Application:
Finish:

Available in random or cut lengths.

Black, galvanized or painted.

Section Number	Weight per Foot	Depth of Section	Flange		Web Thickness
			Width	Thick-ness	
	lb.	in.	in.	in.	in.
C3 x	4.1	3	1 ³ / ₈	1/4	3/16
	5.0	3	1 ¹ / ₂	1/4	1/4
	6.0	3	1 ⁹ / ₁₆	1/4	5/16
C4 x	5.4	4	1 ⁵ / ₈	5/16	3/16
	7.25	4	1 ³ / ₄	5/16	5/16
C5 x	6.7	5	1 ³ / ₄	5/16	3/16
	9.0	5	1 ⁷ / ₈	5/16	5/16
C6 x	8.2	6	1 ⁷ / ₈	5/16	3/16
	10.5	6	2	5/16	5/16
	13.0	6	2 ¹ / ₈	5/16	7/16
C7 x	9.8	7	2 ¹ / ₈	3/8	3/16
	12.25	7	2 ¹ / ₄	3/8	5/16
C8 x	11.5	8	2 ¹ / ₄	3/8	1/4
	13.75	8	2 ³ / ₈	3/8	5/16
	18.75	8	2 ¹ / ₂	3/8	1/2
C9 x	13.4	9	2 ³ / ₈	7/16	1/4
	15.0	9	2 ¹ / ₂	7/16	5/16
C10 x	15.3	10	2 ⁵ / ₈	7/16	1/4
	20.0	10	2 ³ / ₄	7/16	3/8
	25.0	10	2 ⁷ / ₈	7/16	1/2
	30.0	10	3	7/16	1 ¹ / ₁₆
C12 x	20.7	12	3	1/2	5/16
	25.0	12	3	1/2	3/8
	30.0	12	3 ¹ / ₈	1/2	1/2
C15 x	33.9	15	3 ³ / ₈	5/8	3/8
	40.0	15	3 ¹ / ₂	5/8	1/2
	50.0	15	3 ³ / ₄	5/8	1 ¹ / ₁₆