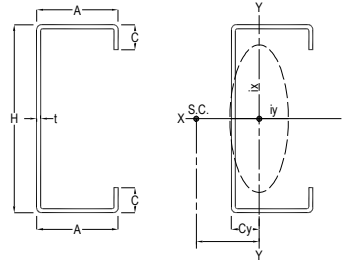
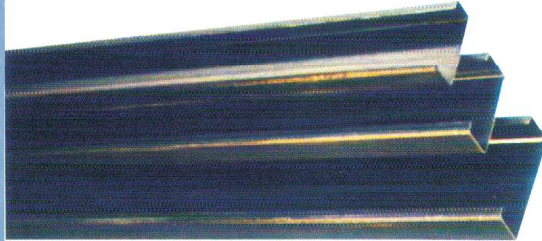


UNION C-CHANNEL

SPEKIFIKASI specification



**C-CHANNEL
C 75 s/d C 200**



Dimensions		Area	Center of Gravity		Moment of Inertia		Radius of Gyration		Elastic Section Modulus		Shear Center	
H x A x C	t		Cx	Cy	Ix	Iy	ix	iy	Zx	Zy	Sx	Sy
mm	mm	(cm ²)	cm	cm	cm ⁴	cm ⁴	cm	cm	cm ³	cm ³	cm	cm
75 x 45 x 15	2.3	4.137	-	1.72	37.10	11.80	3.00	1.69	9.90	4.24	4.00	-
100 x 50 x 20	2.3	5.172	-	1.86	80.70	19.00	3.95	1.92	16.10	6.06	4.40	-
	3.2	7.007	-	1.86	107.00	24.50	3.90	1.87	21.30	7.81	4.40	-
125 x 50 x 20	2.3	5.747	-	1.69	137.00	20.60	4.88	1.89	21.90	6.22	4.10	-
	3.2	7.807	-	1.68	181.00	26.60	4.82	1.85	29.00	8.02	4.00	-
150 x 50 x 20	2.3	6.322	-	1.55	210.00	21.90	5.77	1.86	28.00	6.33	3.80	-
	3.2	8.607	-	1.54	280.00	28.30	5.71	1.81	37.40	8.19	3.80	-
150 x 65 x 20	2.3	7.012	-	2.12	248.00	41.10	5.94	2.42	33.00	9.37	5.20	-
	3.2	9.567	-	2.11	332.00	53.80	5.89	2.37	44.30	12.20	5.10	-
200 x 75 x 20	3.2	11.810	-	2.19	716.00	84.10	7.79	2.67	71.60	15.80	5.40	-

TABEL BERAT

Dimensions	Mass			
	2.0	2.3	3.0	3.2
mm	kg/m'	kg/m'	kg/m'	kg/m'
75 x 45 x 15	2.86	3.25	-	-
100 x 50 x 20	3.56	4.06	5.19	5.50
125 x 50 x 20	3.95	4.51	5.78	6.13
150 x 50 x 20	4.35	4.96	6.37	6.76
150 x 65 x 20	4.82	5.50	7.07	7.51
200 x 75 x 20	5.92	6.77	8.72	9.27

Dimensions	Mass			
	2.0	2.3	3.0	3.2
mm	kg/6m'	kg/6m'	kg/6m'	kg/6m'
75 x 45 x 15	17.16	19.50	-	-
100 x 50 x 20	21.36	24.36	31.14	33.00
125 x 50 x 20	23.70	27.06	34.68	36.78
150 x 50 x 20	26.10	29.76	38.22	40.56
150 x 65 x 20	28.92	33.00	42.42	45.06
200 x 75 x 20	35.52	40.62	52.32	55.62



PT. UNION METAL

Quality Steel Building Material

A UNION SAMPOERNA CO.