



Data extracted from EN 10056-1:1998

Designation	Mass <i>kg/m</i>	Section Area <i>cm²</i>	a <i>mm</i>	b <i>mm</i>	t <i>mm</i>	r _{root} <i>mm</i>
30x20x3	1.12	1.43	30	20	3	4
30x20x4	1.46	1.86	30	20	4	4
40x20x4	1.77	2.26	40	20	4	4
40x25x4	1.93	2.46	40	25	4	4
45x30x4	2.25	2.87	45	30	4	4.5
50x30x5	2.96	3.78	50	30	5	5
60x30x5	3.36	4.28	60	30	5	5
60x40x5	3.76	4.79	60	40	5	6
60x40x6	4.46	5.68	60	40	6	6
65x50x5	4.35	5.54	65	50	5	6
70x50x6	5.41	6.89	70	50	6	7
75x50x6	5.65	7.19	75	50	6	7
75x50x8	7.39	9.41	75	50	8	7
80x40x6	5.41	6.89	80	40	6	7
80x40x8	7.07	9.01	80	40	8	7
80x60x7	7.36	9.38	80	60	7	8
100x50x6	6.84	8.71	100	50	6	8
100x50x8	8.97	11.4	100	50	8	8
100x65x7	8.77	11.2	100	65	7	10
100x65x8	9.94	12.7	100	65	8	10
100x65x10	12.3	15.6	100	65	10	10
100x75x8	10.6	13.5	100	75	8	10
100x75x10	13	16.6	100	75	10	10
100x75x12	15.4	19.7	100	75	12	10
120x80x8	12.2	15.5	120	80	8	11
120x80x10	15	19.1	120	80	10	11
120x80x12	17.8	22.7	120	80	12	11
125x75x8	12.2	15.5	125	75	8	11
125x75x10	15	19.1	125	75	10	11
125x75x12	17.8	22.7	125	75	12	11
135x65x8	12.2	15.5	135	65	8	11
135x65x10	15	19.1	135	65	10	11
150x75x9	15.4	19.6	150	75	9	12
150x75x10	17	21.7	150	75	10	12
150x75x12	20.2	25.7	150	75	12	12
150x75x15	24.8	31.7	150	75	15	12
150x90x10	18.2	23.2	150	90	10	12
150x90x12	21.6	27.5	150	90	12	12
150x90x15	26.6	33.9	150	90	15	12
150x100x10	19	24.2	150	100	10	12
150x100x12	22.5	28.7	150	100	12	12
200x100x10	23	29.2	200	100	10	15
200x100x12	27.3	34.8	200	100	12	15
200x100x15	33.75	43	200	100	15	15
200x150x12	32	40.8	200	150	12	15
200x150x15	39.6	50.5	200	150	15	15

Figures given here are given for guidance purposes only. While care has been taken to ensure accuracy Duggan Steel (Irl) Ltd. and its related companies do not accept liability for errors / or omissions. Customers should satisfy themselves of the suitability of the products supplied for the use intended.