

## UNIVERSAL BEAMS

Size	Weight Kg / m	Actual Height	Actual Width	Web Thickness	Flange Thickness
100x55	8	100.0	55.0	4.1	5.7
127x76	13	127.0	76.2	4.2	7.6
152x89	16	152.4	88.9	4.6	7.7
178x102	19	177.8	101.6	4.7	7.9
203x102	23	203.2	101.6	5.2	9.3
203x133	25	203.2	133.4	5.8	7.8
	30	206.8	133.8	6.3	9.6
254x102	22	254.0	101.6	5.8	6.8
	25	257.0	101.9	6.1	8.4
	28	260.4	102.1	6.4	10.0
254x146	31	251.5	146.1	6.1	8.6
	37	256.0	146.4	6.4	10.9
	43	259.6	147.3	7.3	12.7
305x102	25	304.8	101.6	5.8	6.8
	28	308.9	101.9	6.1	8.9
	33	312.7	102.4	6.6	10.8
305x127	37	303.8	123.5	7.2	10.7
	42	306.6	124.3	8.0	12.1
	48	310.4	125.2	8.9	14.0
305x165	40	303.8	165.1	6.1	10.2
	46	307.1	165.7	6.7	11.8
	54	310.9	166.8	7.7	13.7
356x127	33	348.5	125.4	5.9	8.5
	39	352.8	126.0	6.5	10.7
356x171	45	352.0	171.0	6.9	9.7
	51	355.6	171.5	7.3	11.5
	57	358.6	172.1	8.0	13.0
	67	364.0	173.2	9.1	15.7

Size	Weight Kg / m	Actual Height	Actual Width	Web Thickness	Flange Thickness
406x140	39	397.3	141.8	6.3	8.6
	46	402.3	142.4	6.9	11.2
406x178	54	402.6	177.6	7.6	10.9
	60	406.4	177.8	7.8	12.8
	67	409.4	178.8	8.8	14.3
	74	412.8	179.7	9.7	16.0
457x152	52	449.8	152.4	7.6	10.9
	60	454.7	152.9	8.0	13.3
	67	457.7	151.9	9.1	15.0
	74	461.3	152.7	9.9	17.0
	82	465.1	153.5	10.7	18.9
457x191	67	453.6	189.9	8.5	12.7
	74	457.2	190.5	9.1	14.5
	82	460.2	191.3	9.9	16.0
	89	463.6	192.0	10.6	17.7
	98	467.4	192.8	11.4	19.6
533x210	82	528.3	208.7	9.6	13.2
	92	533.1	209.3	10.2	15.6
	101	536.7	210.1	10.9	17.4
	109	539.5	210.7	11.6	18.8
	122	544.6	211.9	12.8	21.3
610x229	101	602.2	227.6	10.6	14.8
	113	607.3	228.2	11.2	17.3
	125	611.9	229.0	11.9	19.6
	140	617.0	230.1	13.1	22.1
610x305	149	609.6	304.8	11.9	19.7
	179	617.5	307.0	14.1	23.6
	238	633.0	311.5	18.6	31.4

These tables have been compiled for reference only and therefore we accept no responsibility for errors or faults herein.