

I Beam

model	size(mm)			length(m)	Theoretical weight
	height	leg width	Waist thickness		
10#	100	68	4.5	6-9	11.261
12#	120	74	5	6-9	13.987
14#	140	80	5.5	6-9	16.89
16#	160	88	6	6-12	20.513
18#	180	94	6.5	6-12	24.143
20#A	200	100	7	9-12	27.929
20#B	200	102	9	9-12	31.069
22#A	220	110	7.5	9-12	33.07
22#B	220	112	9.5	9-12	36.524
25#A	250	116	8	9-12	38.105
25#B	250	118	10	9-12	42.03
28#A	280	122	8.5	9-12	43.492
28#B	280	124	10.5	9-12	47.89
30#A	300	126	9	12	48.084
30#B	300	128	11	12	52.794
30#C	300	130	13	12	57.504
32#A	320	130	9.5	12	52.717
32#B	320	132	11.5	12	57.741
32#C	320	134	13.5	12	62.765
36#A	360	136	10	12	60.037

