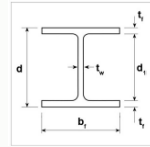


Universal Beams

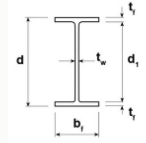
UB	kg/m	h (mm)	b (mm)	tf (mm)	tw (mm)	r (mm)
UB15014	14	150	75	7	5	8
UB15018	18	155	75	9.5	6	8
UB18016	16.1	173	90	7	4.5	8.9
UB18018	18.1	175	90	8	5	8.9
UB18022	22.2	179	90	10	6	8.9
UB20018	18.2	198	99	7	4.5	11
UB20022	22.2	202	133	7	5	8.9
UB20025	25.4	203	133	7.8	5.8	8.9
UB20029	29.8	207	134	9.6	6.3	8.9
UB25025	25.7	248	124	8	5	12
UB25031	31.4	252	146	8.6	6.1	8.9
UB25037	37.3	256	146	10.9	6.4	8.9
UB31032	32	298	149	8	5.5	13
UB31040	40.4	304	165	10.2	6.1	11.4
UB31046	46.2	307	166	11.8	6.7	11.4
UB36044	44.7	352	171	9.7	6.9	11.4
UB36050	50.7	356	171	11.5	7.3	11.4
UB36056	56.7	359	172	13	8	11.4
UB41053	53.7	403	178	10.9	7.6	11.4
UB41059	59.7	406	178	12.8	7.8	11.4
UB46067	67.1	454	190	12.7	8.5	11.4
UB46074	74.6	457	190	14.5	9.1	11.4
UB46082	82.1	460	191	16	9.9	11.4
UB53082	82	528	209	13.2	9.6	14
UB53092	92.4	533	209	15.6	10.2	14
UB610101	101	602	228	14.8	10.6	14
UB610113	113	607	228	17.3	11.2	14
UB610125	125	612	229	19.6	11.9	14



Available in 9, 10.5, 12, 13.5 metre lengths

Universal Columns

UC	kg/m	h (mm)	b (mm)	tf (mm)	tw (mm)	r (mm)
UC10014	14.8	97	99	7	5	10
UC15023	23.4	152	152	6.8	6.1	8.9
UC15030	30	158	153	9.4	6.6	8.9
UC15037	37.2	162	154	11.5	8.1	8.9
UC20046	46.2	203	203	11	7.3	11.4
UC20052	52.2	206	204	12.5	8	11.4
UC20059	59.5	210	205	14.2	9.3	11.4
UC25072	72.9	254	254	14.2	8.6	14
UC25089	89.5	260	256	17.3	10.5	14
UC31096	96.8	308	305	15.4	9.9	16.5
UC310118	118	315	307	18.7	11.9	16.5
UC310137	137	321	309	21.7	13.8	16.5
UC310158	158	327	311	25	15.7	16.5



Available in 9, 10.5, 12, 13.5 metre lengths

Dimensions for universal steel columns. The number after "UC" indicates the mass (kg) per meter.
 For example, 200 UC 46.2 will weigh 46.2 kg/m.