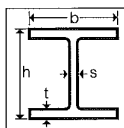


## 工字鋼 Universal Beams

澳洲鋼廠標準 Australian Mill Standard

尺寸 Designation	單位重量 Mass per unit length (kg/m)	高度 Depth of section h (mm)	寬度 Width of section b (mm)	腰厚 Web Thickness s (mm)	腿厚 Flange Thickness t (mm)	尺寸 Designation	單位重量 Mass per unit length (kg/m)	高度 Depth of section h (mm)	寬度 Width of section b (mm)	腰厚 Web Thickness s (mm)	腿厚 Flange Thickness t (mm)
610 UB	125	612	229	11.9	19.6	250 UB	37.3	256	146	6.4	10.9
	113	607	228	11.2	17.3		31.4	252	146	6.1	8.6
	101	602	228	10.6	14.8		25.7	248	124	5.0	8.0
530 UB	92.4	533	209	10.2	15.6	200 UB	29.8	207	134	6.3	9.6
	82.0	528	209	9.6	13.2		25.4	203	133	5.8	7.8
460 UB	82.1	460	191	9.9	16.0		22.3	202	133	5.0	7.0
	74.6	457	190	9.1	14.5	18.2	198	99	4.5	7.0	
	67.1	454	190	8.5	12.7	180 UB	22.2	179	90	6.0	10.0
410 UB	59.7	406	178	7.8	12.8		18.1	175	90	5.0	8.0
	53.7	403	178	7.6	10.9		16.1	173	90	4.5	7.0
360 UB	56.7	359	172	8.0	13.0	150 UB	18.0	155	75	6.0	9.5
	50.7	356	171	7.3	11.5		14.0	150	75	5.0	7.0
	44.7	352	171	6.9	9.7		310 UB	46.2	307	166	6.7
40.4	304	165	6.1	10.2	40.4	304		165	6.1	10.2	
32.0	298	149	5.5	8.0	32.0	298		149	5.5	8.0	



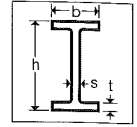
## 工字鋼(等邊) Universal Columns

英國標準 British Standard BS 4-1:2005

356 x 406 x 634	633.9	474.6	424.0	47.6	77.0	305 x 305 x 137	136.9	320.5	309.2	13.8	21.7
356 x 406 x 551	551.0	455.6	418.5	42.1	67.5	305 x 305 x 118	117.9	314.5	307.4	12.0	18.7
356 x 406 x 467	467.0	436.6	412.2	35.8	58.0	305 x 305 x 110	110.0	307.9	310.7	15.3	15.4
356 x 406 x 393	393.0	419.0	407.0	30.6	49.2	305 x 305 x 97	96.9	307.9	305.3	9.9	15.4
356 x 406 x 340	339.9	406.4	403.0	26.6	42.9	254 x 254 x 167	167.1	289.1	265.2	19.2	31.7
356 x 406 x 287	287.1	393.6	399.0	22.6	36.5	254 x 254 x 132	132.0	276.3	261.3	15.3	25.3
356 x 406 x 235	235.1	381.0	394.8	18.4	30.2	254 x 254 x 107	107.1	266.7	258.8	12.8	20.5
356 x 368 x 202	201.9	375.6	374.4	16.5	27.0	254 x 254 x 89	88.9	260.3	256.3	10.3	17.3
356 x 368 x 177	177.0	368.2	372.6	14.4	23.8	254 x 254 x 73	73.1	254.1	254.6	8.6	14.2
356 x 368 x 153	152.9	362.0	370.5	12.3	20.7	203 x 203 x 86	86.1	222.2	209.1	12.7	20.5
356 x 368 x 129	129.0	355.6	368.6	10.4	17.5	203 x 203 x 71	71.0	215.8	206.4	10.0	17.3
305 x 305 x 283	282.9	365.3	322.2	26.8	44.1	203 x 203 x 60	60.0	209.6	205.8	9.4	14.2
305 x 305 x 240	240.0	352.5	318.4	23.0	37.7	203 x 203 x 52	52.0	206.2	204.3	7.9	12.5
305 x 305 x 223	222.9	337.9	325.7	30.3	30.4	203 x 203 x 46	46.1	203.2	203.6	7.2	11.0
305 x 305 x 198	198.1	339.9	314.5	19.1	31.4	152 x 152 x 37	37.0	161.8	154.4	8.0	11.5
305 x 305 x 180	180.0	326.7	319.7	24.8	24.8	152 x 152 x 30	30.0	157.6	152.9	6.5	9.4
305 x 305 x 158	158.1	327.1	311.2	15.8	25.0	152 x 152 x 23	23.0	152.4	152.2	5.8	6.8

Section 305 x 305 x 180 is not in accordance with BS4-Part 1:2005

# 工字鋼 Universal Beams



英國標準 British Standard BS 4-1:2005

尺寸 Designation	單位重量 Mass per unit length (kg/m)	高度 Depth of section h (mm)	寬度 Width of section b (mm)	腰厚 Web Thickness s (mm)	腿厚 Flange Thickness t (mm)	尺寸 Designation	單位重量 Mass per unit length (kg/m)	高度 Depth of section h (mm)	寬度 Width of section b (mm)	腰厚 Web Thickness s (mm)	腿厚 Flange Thickness t (mm)
914 x 419 x 388	388.0	921.0	420.5	21.4	36.6	457 x 152 x 67	67.2	458.0	153.8	9.0	15.0
914 x 419 x 343	343.3	911.8	418.5	19.4	32.0	457 x 152 x 60	59.8	454.6	152.9	8.1	13.3
914 x 305 x 289	289.1	926.6	307.7	19.5	32.0	457 x 152 x 52	52.3	449.8	152.4	7.6	10.9
914 x 305 x 253	253.4	918.4	305.5	17.3	27.9	406 x 178 x 74	74.2	412.8	179.5	9.5	16.0
914 x 305 x 224	224.2	910.4	304.1	15.9	23.9	406 x 178 x 67	67.1	409.4	178.8	8.8	14.3
914 x 305 x 201	200.9	903.0	303.3	15.1	20.2	406 x 178 x 60	60.1	406.4	177.9	7.9	12.8
838 x 292 x 226	226.5	850.9	293.8	16.1	26.8	406 x 178 x 54	54.1	402.6	177.7	7.7	10.9
838 x 292 x 194	193.8	840.7	292.4	14.7	21.7	406 x 140 x 46	46.0	403.2	142.2	6.8	11.2
838 x 292 x 176	175.9	834.9	291.7	14.0	18.8	406 x 140 x 39	39.0	398.0	141.8	6.4	8.6
762 x 267 x 197	196.8	769.8	268.0	15.6	25.4	356 x 171 x 67	67.1	363.4	173.2	9.1	15.7
762 x 267 x 173	173.0	762.2	266.7	14.3	21.6	356 x 171 x 57	57.0	358.0	172.2	8.1	13.0
762 x 267 x 147	146.9	754.0	265.2	12.8	17.5	356 x 171 x 51	51.0	355.0	171.5	7.4	11.5
762 x 267 x 134	133.9	750.0	264.4	12.0	15.5	356 x 171 x 45	45.0	351.4	171.1	7.0	9.7
686 x 254 x 170	170.2	692.9	255.8	14.5	23.7	356 x 127 x 39	39.1	353.4	126.0	6.6	10.7
686 x 254 x 152	152.4	687.5	254.5	13.2	21.0	356 x 127 x 33	33.1	349.0	125.4	6.0	8.5
686 x 254 x 140	140.1	683.5	253.7	12.4	19.0	305 x 165 x 54	54.0	310.4	166.9	7.9	13.7
686 x 254 x 125	125.2	677.9	253.0	11.7	16.2	305 x 165 x 46	46.1	306.6	165.7	6.7	11.8
610 x 305 x 238	238.1	635.8	311.4	18.4	31.4	305 x 165 x 40	40.3	303.4	165.0	6.0	10.2
610 x 305 x 179	179.0	620.2	307.1	14.1	23.6	305 x 127 x 48	48.1	311.0	125.3	9.0	14.0
610 x 305 x 149	149.1	612.4	304.8	11.8	19.7	305 x 127 x 42	41.9	307.2	124.3	8.0	12.1
610 x 229 x 140	139.9	617.2	230.2	13.1	22.1	305 x 127 x 37	37.0	304.4	123.4	7.1	10.7
610 x 229 x 125	125.1	612.2	229.0	11.9	19.6	305 x 102 x 33	32.8	312.7	102.4	6.6	10.8
610 x 229 x 113	113.0	607.6	228.2	11.1	17.3	305 x 102 x 28	28.2	308.7	101.8	6.0	8.8
610 x 229 x 101	101.2	602.6	227.6	10.5	14.8	305 x 102 x 25	24.8	305.1	101.6	5.8	7.0
533 x 210 x 122	122.0	544.5	211.9	12.7	21.3	254 x 146 x 43	43.0	259.6	147.3	7.2	12.7
533 x 210 x 109	109.0	539.5	210.8	11.6	18.8	254 x 146 x 37	37.0	256.0	146.4	6.3	10.9
533 x 210 x 101	101.0	536.7	210.0	10.8	17.4	254 x 146 x 31	31.1	251.4	146.1	6.0	8.6
533 x 210 x 92	92.1	533.1	209.3	10.1	15.6	254 x 102 x 28	28.3	260.4	102.2	6.3	10.0
533 x 210 x 82	82.2	528.3	208.8	9.6	13.2	254 x 102 x 25	25.2	257.2	101.9	6.0	8.4
457 x 191 x 98	98.3	467.2	192.8	11.4	19.6	254 x 102 x 22	22.0	254.0	101.6	5.7	6.8
457 x 191 x 89	89.3	463.4	191.9	10.5	17.7	203 x 133 x 30	30.0	206.8	133.9	6.4	9.6
457 x 191 x 82	82.0	460.0	191.3	9.9	16.0	203 x 133 x 25	25.1	203.2	133.2	5.7	7.8
457 x 191 x 74	74.3	457.0	190.4	9.0	14.5	203 x 102 x 23	23.1	203.2	101.8	5.4	9.3
457 x 191 x 67	67.1	453.4	189.9	8.5	12.7	178 x 102 x 19	19.0	177.8	101.2	4.8	7.9
457 x 152 x 82	82.1	465.8	155.3	10.5	18.9	152 x 89 x 16	16.0	152.4	88.7	4.5	7.7
457 x 152 x 74	74.2	462.0	154.4	9.6	17.0	127 x 76 x 13	13.0	127.0	76.0	4.0	7.6