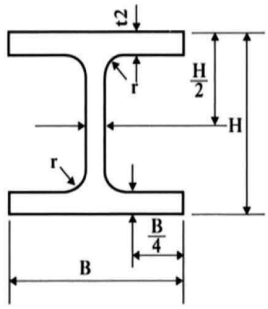
GSC
高吉貿易
高吉鋼鐵
Tel: (07)787-9966
Fax: (07)787-9720
E-Mail: service@gsctw.com.tw
http:\\www.gsctw.com.tw

熱軋 H 型鋼



標準尺寸							截面積 (cm^2)	單位米重 (kg/m)
公稱尺寸 (mm)		截面尺寸 (mm)						
序號	H x B	H	x B	x t1	x t2	R		
1	100 x 100	100	x 100	x 6	x 8	8	21.59	16.9
2	125 x 125	125	x 125	x 6.5	x 9	8	30.00	23.6
3	150 x 75	150	x 75	x 5	x 7	8	17.85	14.0
4	150 x 100	148	x 100	x 6	x 9	8	26.35	20.7
5	150 x 150	150	x 150	x 7	x 10	8	39.65	31.1
6	175 x 90	175	x 90	x 5	x 8	8	22.90	18.0
7	175 x 175	175	x 175	x 7.5	x 11	13	51.42	40.4
8	200 x 100	198	x 99	x 4.5	x 7	8	22.69	17.8
9		200	x 100	x 5.5	x 8	8	26.67	20.9
10	200 x 150	194	x 150	x 6	x 9	8	38.11	29.9
11	200 x 200	200	x 200	x 8	x 12	13	63.53	49.9
12		* 200	x 204	x 12	x 12	13	71.53	56.2
13	250 x 125	248	x 124	x 5	x 8	8	31.99	25.1
14		250	x 125	x 6	x 9	8	36.97	29.0
15	250 x 175	244	x 175	x 7	x 11	13	55.49	43.6
16	250 x 250	250	x 250	x 9	x 14	13	91.43	71.8
17		* 250	x 255	x 14	x 14	13	103.90	81.6
18	300 x 150	298	x 149	x 5.5	x 8	13	40.80	32.0
19		300	x 150	x 6.5	x 9	13	46.78	36.7
20	300 x 200	294	x 200	x 8	x 12	13	71.05	55.8
21		* 298	x 201	x 9	x 14	13	82.03	64.4
22	300 x 300	* 294	x 302	x 12	x 12	13	106.30	83.4
23		300	x 300	x 10	x 15	13	118.40	93.0
24		* 300	x 305	x 15	x 15	13	133.40	105
25		* 304	x 301	x 11	x 17	13	133.50	105
26		* 312	x 303	x 13	x 21	13	163.80	129
27		* 318	x 307	x 17	x 24	13	194.70	153
28		* 326	x 310	x 20	x 28	13	229.10	180
29	350 x 175	346	x 174	x 6	x 9	13	52.45	41.2
30		350	x 175	x 7	x 11	13	62.91	49.4
31	350 x 250	* 336	x 249	x 8	x 12	13	86.17	67.6
32		340	x 250	x 9	x 14	13	99.53	78.1
33		* 350	x 252	x 11	x 19	13	131.50	103
34		* 356	x 256	x 15	x 22	13	160.90	126
35		* 364	x 258	x 17	x 26	13	188.70	148
36	350 x 350	* 338	x 351	x 13	x 13	13	133.30	105
37		* 344	x 348	x 10	x 16	13	144.00	113
38		* 344	x 354	x 16	x 16	13	164.70	129
39		350	x 350	x 12	x 19	13	171.90	135
40		* 350	x 357	x 19	x 19	13	196.40	154

(1) 標示〝*〞者為不常用截面,或依訂單生產；(2) 供應長度：6-24米。
(3) 規格: ASTM / AS / EN / BS / JIS /CNS

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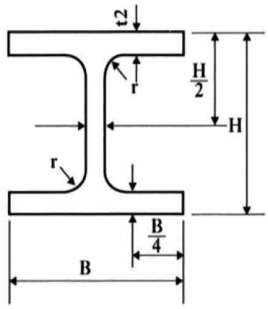
熱軋 H 型鋼



標準尺寸							截面積 (cm^2)	單位米重 (kg/m)
公稱尺寸 (mm)		截面尺寸 (mm)						
序號	H x B	H	x B	x t1	x t2	R		
41	350 x 350	* 360	x 354	x 16	x 24	13	221.30	174
42		* 368	x 356	x 18	x 28	13	257.00	202
43		* 378	x 358	x 20	x 33	13	300.10	236
44	400 x 200	396	x 199	x 7	x 11	13	71.41	56.1
45		400	x 200	x 8	x 13	13	83.37	65.4
46	400 x 300	* 386	x 299	x 9	x 14	13	117.40	92.2
47		390	x 300	x 10	x 16	13	133.20	105
48		* 400	x 304	x 14	x 21	13	179.30	141
49		* 410	x 308	x 18	x 26	13	226.10	177
50		* 418	x 310	x 20	x 30	13	259.10	203
51	400 x 400	* 388	x 402	x 15	x 15	22	178.50	140
52		* 394	x 398	x 11	x 18	22	186.80	147
53		* 394	x 405	x 18	x 18	22	214.40	168
54		400	x 400	x 13	x 21	22	218.70	172
55		400	x 408	x 21	x 21	22	250.70	197
56		414	x 405	x 18	x 28	22	295.40	232
57		428	x 407	x 20	x 35	22	360.70	283
58		* 458	x 417	x 30	x 50	22	528.60	415
59	450 x 200	446	x 199	x 8	x 12	13	82.97	65.1
60		450	x 200	x 9	x 14	13	95.43	74.9
61		* 456	x 201	x 10	x 17	13	112.00	87.9
62		* 466	x 205	x 14	x 22	13	150.70	118
63		* 478	x 208	x 17	x 28	13	189.70	149
64	450 x 300	* 434	x 299	x 10	x 15	13	131.60	103
65		440	x 300	x 11	x 18	13	153.90	121
66		* 446	x 302	x 13	x 21	13	180.80	142
67		* 450	x 304	x 15	x 23	13	201.90	158
68		* 458	x 306	x 17	x 27	13	235.40	185
69		* 468	x 308	x 19	x 32	13	275.30	216
70	500 x 200	496	x 199	x 9	x 14	13	99.29	77.9
71		500	x 200	x 10	x 16	13	112.20	88.2
72		506	x 201	x 11	x 19	13	129.30	102
73		* 512	x 202	x 12	x 22	13	146.50	115
74		* 518	x 205	x 15	x 25	13	174.20	137
75		* 528	x 208	x 18	x 30	13	210.50	165
76		* 536	x 210	x 20	x 34	13	237.90	187
77		* 548	x 215	x 25	x 40	13	290.50	228
78	500 x 300	482	x 300	x 11	x 15	13	141.20	111
79		488	x 300	x 11	x 18	13	159.20	125
80		* 494	x 302	x 13	x 21	13	187.10	147
81		* 500	x 304	x 15	x 24	13	215.20	169

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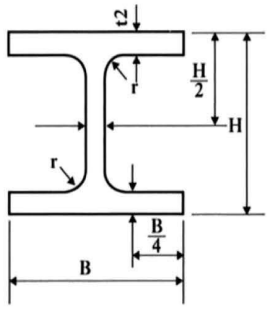
熱軋 H 型鋼



標準尺寸							截面積 (cm^2)	單位米重 (kg/m)
公稱尺寸 (mm)		截面尺寸 (mm)						
序號	H x B	H	x B	x t1	x t2	R		
82	500 x 300	* 510	x 306	x 17	x 29	13	255.80	201
83		* 518	x 310	x 21	x 33	13	301.00	236
84		* 532	x 314	x 25	x 40	13	365.70	287
85	600 x 200	596	x 199	x 10	x 15	13	117.80	92.5
86		600	x 200	x 11	x 17	13	131.70	103
87		606	x 201	x 12	x 20	13	149.80	118
88		* 612	x 202	x 13	x 23	13	168.00	132
89		* 618	x 205	x 16	x 26	13	198.60	156
90		* 626	x 207	x 18	x 30	13	227.50	179
91		* 634	x 209	x 20	x 34	13	256.80	202
92		* 646	x 214	x 25	x 40	13	314.20	247
93	600 x 300	582	x 300	x 12	x 17	13	169.20	133
94		588	x 300	x 12	x 20	13	187.20	147
95		594	x 302	x 14	x 23	13	217.10	170
96		* 600	x 304	x 16	x 26	13	247.20	194
97		* 608	x 306	x 18	x 30	13	283.70	223
98		* 616	x 308	x 20	x 34	13	320.50	252
99		* 628	x 312	x 24	x 40	13	382.60	300
100	700 x 300	692	x 300	x 13	x 20	18	207.50	163
101		700	x 300	x 13	x 24	18	231.50	182
102		708	x 302	x 15	x 28	18	269.70	212
103		* 712	x 306	x 19	x 30	18	310.30	244
104		* 718	x 308	x 21	x 33	18	343.00	269
105		* 732	x 311	x 24	x 40	18	408.10	320
106	800 x 300	792	x 300	x 14	x 22	18	239.50	188
107		800	x 300	x 14	x 26	18	263.50	207
108		808	x 302	x 16	x 30	18	303.70	238
109		* 816	x 306	x 20	x 34	18	360.50	283
110		* 828	x 308	x 22	x 40	18	413.74	325
111	900 x 300	890	x 299	x 15	x 23	18	266.92	210
112		900	x 300	x 16	x 28	18	305.82	240
113		912	x 302	x 18	x 34	18	360.06	283
114		* 918	x 303	x 19	x 37	18	387.36	304

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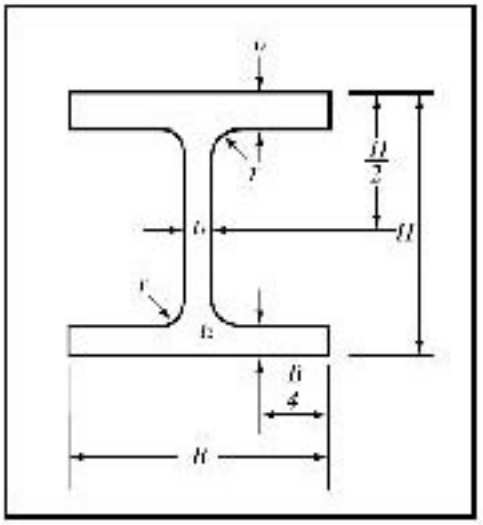
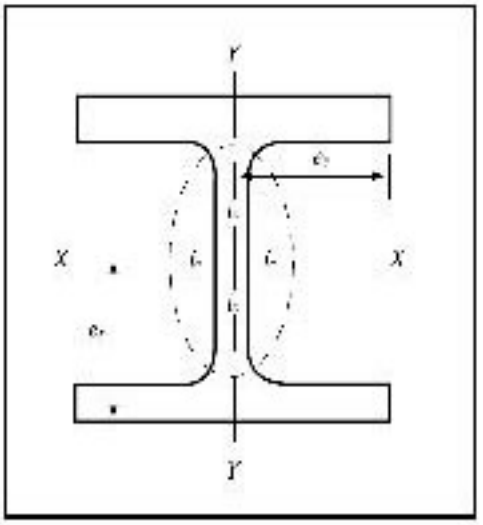
H型鋼(CNS 1490 G1011/JIS G 3192)
H Beam in accordance with CNS 1490 G1011/JIS G 3192





標準尺寸(Standard dimension)			
Serial SIZE	截面尺寸(Section dimensions)		單重 Unit weight (kg/m)
公稱尺寸	H x B x t1 x t2	R	
(mm)	(mm)		
100x100	100 x 100 x 6 x 8	8	16.9
125x125	125 x 125 x 6.5 x 9	8	23.6
150x 75	150 x 75 x 5 x 7	8	14
150x100	148 x 100 x 6 x 9	8	20.7
150x150	150 x 150 x 7 x 10	8	31.1
175x 90	175 x 90 x 5 x 8	8	18
175x175	175 x 175 x 7.5 x 11	13	40.4
200x100	198 x 99 x 4.5 x 7	8	17.8
	200 x 100 x 5.5 x 8	8	20.9
200x150	194 x 150 x 6 x 9	8	29.9
200x200	200 x 200 x 8 x 12	13	49.9
	*200 x 204 x 12 x 12	13	56.2
250x125	248 x 124 x 5 x 8	8	25.1
	250 x 125 x 6 x 9	8	29
250x175	244 x 175 x 7 x 11	13	43.6
250x250	244 x 252 x 11 x 11	13	63.8
	250 x 250 x 9 x 14	13	71.8
	*250 x 255 x 14 x 14	13	81.6

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標準尺寸(Standard dimension)			
Serial SIZE	截面尺寸(Section dimensions)		單重 Unit weight (kg/m)
公稱尺寸	H x B x t1 x t2	R	
(mm)	(mm)		
300x150	298 x 149 x 5.5 x 8	13	32
	300 x 150 x 6.5 x 9	13	36.7
300x200	294 x 200 x 8 x 12	13	55.8
	298 x 201 x 9 x 14	13	64.4
300x300	*294 x 302 x 12 x 12	13	83.4
	300 x 300 x 10 x 15	13	93
	*300 x 305 x 15 x 15	13	105
	*304 x 301 x 11 x 17	13	105
	*312 x 303 x 13 x 21	13	129
	*318 x 307 x 17 x 24	13	153
	*326 x 310 x 20 x 28	13	180
350x175	346 x 174 x 6 x 9	13	41.2
	350 x 175 x 7 x 11	13	49.4
350x250	*336 x 249 x 8 x 12	13	67.6
	340 x 250 x 9 x 14	13	78.1
	*350 x 252 x 11 x 19	13	103
	*356 x 256 x 15 x 22	13	126
	*364 x 258 x 17 x 26	13	148
350x350	*338 x 351 x 13 x 13	13	105
	*344 x 348 x 10 x 16	13	113
	*344 x 354 x 16 x 16	13	129
	350 x 350 x 12 x 19	13	135
	*350 x 357 x 19 x 19	13	154
	*360 x 354 x 16 x 24	13	174
	*368 x 356 x 18 x 28	13	202
	*378 x 358 x 20 x 33	13	236
400x200	396 x 199 x 7 x 11	13	56.1
	400 x 200 x 8 x 13	13	65.4
400x300	*386 x 299 x 9 x 14	13	92.2
	390 x 300 x 10 x 16	13	105
	*400 x 304 x 14 x 21	13	141

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標準尺寸(Standard dimension)			
Serial SIZE	截面尺寸(Section dimensions)		單重 Unit weight (kg/m)
公稱尺寸	H x B x t1 x t2	R	
(mm)	(mm)		
400x300	*410 x 308 x 18 x 26	13	177
	*418 x 310 x 20 x 30	13	203
400x400	*388 x 402 x 15 x 15	22	140.1
	*394 x 398 x 11 x 18	22	146.6
	*394 x 405 x 18 x 18	22	168.3
	400 x 400 x 13 x 21	22	171.7
	400 x 408 x 21 x 21	22	196.8
	414 x 405 x 18 x 28	22	231.9
	428 x 407 x 20 x 35	22	283
450x200	446 x 199 x 8 x 12	13	65.1
	450 x 200 x 9 x 14	13	74.9
	*456 x 201 x 10 x 17	13	87.9
	*466 x 205 x 14 x 22	13	118
	*478 x 208 x 17 x 28	13	149
450x300	*434 x 299 x 10 x 15	13	103
	440 x 300 x 11 x 18	13	121
	*446 x 302 x 13 x 21	13	142
	*450 x 304 x 15 x 23	13	158
	*458 x 306 x 17 x 27	13	185
	*468 x 308 x 19 x 32	13	216
500x200	496 x 199 x 9 x 14	13	77.9
	500 x 200 x 10 x 16	13	88.2
	506 x 201 x 11 x 19	13	102
	*512 x 202 x 12 x 22	13	115
	*518 x 205 x 15 x 25	13	137
	*528 x 208 x 18 x 30	13	165
	*536 x 210 x 20 x 34	13	187
	*548 x 215 x 25 x 40	13	228
500x300	482 x 300 x 11 x 15	13	111
	488 x 300 x 11 x 18	13	125
	*494 x 302 x 13 x 21	13	147

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標準尺寸(Standard dimension)			
Serial SIZE	截面尺寸(Section dimensions)		單重 Unit weight (kg/m)
公稱尺寸	H x B x t1 x t2	R	
(mm)	(mm)		
500x300	*500 x 304 x 15 x 24	13	169
	*510 x 306 x 17 x 29	13	201
	*518 x 310 x 21 x 33	13	236
	*532 x 314 x 25 x 40	13	287
600x200	596 x 199 x 10 x 15	13	92.5
	600 x 200 x 11 x 17	13	103
	606 x 201 x 12 x 20	13	118
	*612 x 202 x 13 x 23	13	132
	*618 x 205 x 16 x 26	13	156
	*626 x 207 x 18 x 30	13	179
	*634 x 209 x 20 x 34	13	202
	*646 x 214 x 25 x 40	13	247
600x300	582 x 300 x 12 x 17	13	133
	588 x 300 x 12 x 20	13	147
	594 x 302 x 14 x 23	13	170
	*600 x 304 x 16 x 26	13	194
	*608 x 306 x 18 x 30	13	223
	*616 x 308 x 20 x 34	13	252
	*628 x 312 x 24 x 40	13	300
700x300	692 x 300 x 13 x 20	18	163
	700 x 300 x 13 x 24	18	182
	708 x 302 x 15 x 28	18	212
	*712 x 306 x 19 x 30	18	244
	*718 x 308 x 21 x 33	18	269
	*732 x 311 x 24 x 40	18	320
800x300	792 x 300 x 14 x 22	18	188
	800 x 300 x 14 x 26	18	207
	808 x 302 x 16 x 30	18	238
	*816 x 306 x 20 x 34	18	283

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Wide flange beams in accordance with ASTM A 6/A 6M

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)			
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	Depth (d) (in)	Flange		Web Thickness (tw) (in)
				Width (bf) (in)	Thickness (tf) (in)	
W4x4	**W4x4x13lbs/ft**	**19.3**	4.16	4.060	0.345	0.280
W5x5	**W5x5x16lbs/ft**	**23.8**	5.01	5.000	0.360	0.240
	W5x5x19lbs/ft	**28.1**	5.15	5.030	0.430	0.270
W6x4	**W6x4x9lbs/ft**	**13.5**	5.90	3.940	0.215	0.170
	W6x4x12lbs/ft	**18.0**	6.03	4.000	0.280	0.230
	W6x4x16lbs/ft	**24.0**	6.28	4.030	0.405	0.260
W6x6	**W6x6x15lbs/ft**	**22.5**	5.99	5.990	0.260	0.230
	W6x6x20lbs/ft	**29.8**	6.20	6.020	0.365	0.260
	W6x6x25lbs/ft	**37.1**	6.38	6.080	0.455	0.320
W8x4	**W8x4x10lbs/ft**	**15.0**	7.89	3.940	0.205	0.170
	W8x4x13lbs/ft	**19.3**	7.99	4.000	0.255	0.230
	W8x4x15lbs/ft	**22.5**	8.11	4.015	0.315	0.245
W8x5.25	**W8x5.25x18lbs/ft**	**26.6**	8.14	5.250	0.330	0.230
	W8x5.25x21lbs/ft	**31.3**	8.28	5.270	0.400	0.250
W8x6.5	**W8x6.5x24lbs/ft**	**35.9**	7.93	6.495	0.400	0.245
	W8x6.5x28lbs/ft	**41.7**	8.06	6.535	0.465	0.285
W8x8	**W8x8x31lbs/ft**	**46.1**	8.00	7.995	0.435	0.285
	W8x8x35lbs/ft	**52.0**	8.12	8.020	0.495	0.310
	W8x8x40lbs/ft	**59.0**	8.25	8.070	0.560	0.360
	W8x8x48lbs/ft	**71.0**	8.50	8.110	0.685	0.400
	W8x8x58lbs/ft	**86.0**	8.75	8.220	0.810	0.510
	W8x8x67lbs/ft	**100.0**	9.00	8.280	0.935	0.570
W10x10	**W10x10x49lbs/ft**	**73.0**	9.98	10.000	0.560	0.340
	W10x10x54lbs/ft	**80.0**	10.09	10.030	0.615	0.370
	W10x10x60lbs/ft	**89.0**	10.22	10.080	0.680	0.420
	W10x10x68lbs/ft	**101.0**	10.40	10.130	0.770	0.470
	W10x10x77lbs/ft	**115.0**	10.60	10.190	0.870	0.530
	W10x10x100lbs/ft	**149.0**	11.10	10.340	1.120	0.680
	W10x10x112lbs/ft	**167.0**	11.36	10.415	1.250	0.755
W10x4	**W10x10x88lbs/ft**	**131.0**	10.84	10.265	0.990	0.605
	W10x4x15lbs/ft	**22.3**	9.99	4.000	0.270	0.230
	W10x4x17lbs/ft	**25.3**	10.11	4.010	0.330	0.240
	W10x4x19lbs/ft	**28.4**	10.24	4.020	0.395	0.250
W10x5.75	**W10x5.75x22lbs/ft**	**32.7**	10.17	5.750	0.360	0.240
	W10x5.75x26lbs/ft	**38.5**	10.33	5.770	0.440	0.260
	W10x5.75x30lbs/ft	**44.8**	10.47	5.810	0.510	0.300

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Wide flange beams in accordance with ASTM A 6/A 6M

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)			
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	Depth (d) (in)	Flange		Web Thickness (tw) (in)
				Width (bf) (in)	Thickness (tf) (in)	
W10x8	**W10x8x33lbs/ft**	**49.1**	9.73	7.960	0.435	0.290
	W10x8x39lbs/ft	**58.0**	9.92	7.985	0.530	0.315
	W10x8x45lbs/ft	**67.0**	10.10	8.020	0.620	0.350
W12x10	**W12x10x53lbs/ft**	**79.0**	12.06	9.995	0.575	0.345
	W12x10x58lbs/ft	**86.0**	12.19	10.010	0.640	0.360
W12x12	**W12x12x65lbs/ft**	**97.0**	12.12	12.000	0.605	0.390
	W12x12x72lbs/ft	**107.0**	12.25	12.040	0.670	0.430
W12x12	**W12x12x79lbs/ft**	**117.0**	12.38	12.080	0.735	0.470
	W12x12x87lbs/ft	**129.0**	12.53	12.125	0.810	0.515
	W12X12X96lbs/ft	**143.0**	12.71	12.160	0.900	0.550
W12x12	**W12x12x106lbs/ft**	**158.0**	12.89	12.220	0.990	0.610
	W12x12x120lbs/ft	**179.0**	13.12	12.320	1.105	0.710
	W12x12x136lbs/ft	**202.0**	13.41	12.400	1.250	0.790
	W12x12x152lbs/ft	**226.0**	13.71	12.480	1.400	0.870
	W12x12x170lbs/ft	**253.0**	14.03	12.570	1.560	0.960
	W12x12x190lbs/ft	**283.0**	14.38	12.670	1.735	1.060
W12x4	**W12x4x14lbs/ft**	**21.0**	11.91	3.970	0.225	0.200
	W12x4x16lbs/ft	**23.8**	11.99	3.990	0.265	0.220
	W12x4x19lbs/ft	**28.3**	12.16	4.005	0.350	0.235
	W12x4x22lbs/ft	**32.7**	12.31	4.030	0.425	0.260
W12x6.5	**W12x6.5x26lbs/ft**	**38.7**	12.22	6.490	0.380	0.230
	W12x6.5x30lbs/ft	**44.5**	12.34	6.520	0.440	0.260
	W12x6.5x35lbs/ft	**52.0**	12.50	6.560	0.520	0.300
W12x8	**W12x8x40lbs/ft**	**60.0**	11.94	8.005	0.515	0.295
	W12x8x45lbs/ft	**67.0**	12.06	8.045	0.575	0.335
	W12x8x50lbs/ft	**74.0**	12.19	8.080	0.640	0.370
W14x10	**W14x10x61lbs/ft**	**91.0**	13.89	9.995	0.645	0.375
	W14x10x68lbs/ft	**101.0**	14.04	10.035	0.720	0.415
	W14x10x74lbs/ft	**110.0**	14.17	10.070	0.785	0.450
	W14x10x82lbs/ft	**122.0**	14.31	10.130	0.855	0.510
W14x14.5	**W14x14.5x90lbs/ft**	**134.0**	14.02	14.520	0.710	0.440
	W14x14.5x99lbs/ft	**147.0**	14.16	14.565	0.780	0.485
	W14x14.5x109lbs/ft	**162.0**	14.32	14.605	0.860	0.525
	W14x14.5x120lbs/ft	**179.0**	14.48	14.670	0.940	0.590
	W14x14.5x132lbs/ft	**196.0**	14.66	14.725	1.030	0.645
W14x16	**W14x16x145lbs/ft**	**216.0**	14.78	15.500	1.090	0.680
	W14x16x159lbs/ft	**237.0**	14.98	15.565	1.190	0.745

GSC

Wide flange beams in accordance with ASTM A 6/A 6M

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)			
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	Depth (d) (in)	Flange		Web Thickness (tw) (in)
				Width (bf) (in)	Thickness (tf) (in)	
W14x16	**W14x16x176lbs/ft**	**262.0**	15.22	15.650	1.310	0.830
	W14x16x193lbs/ft	**287.0**	15.48	15.710	1.440	0.890
	W14x16x211lbs/ft	**314.0**	15.72	15.800	1.560	0.980
	W14x16x233lbs/ft	**347.0**	16.04	15.890	1.720	1.070
	W14x16x257lbs/ft	**382.0**	16.38	15.995	1.890	1.175
	W14x16x283lbs/ft	**421.0**	16.74	16.110	2.070	1.290
W14x5	**W14x5x22lbs/ft**	**32.9**	13.74	5.000	0.335	0.230
	W14x5x26lbs/ft	**39.0**	13.91	5.025	0.420	0.255
W14x6.75	**W14x6.75x30lbs/ft**	**44.6**	13.84	6.730	0.385	0.270
	W14x6.75x34lbs/ft	**51.0**	13.98	6.745	0.455	0.285
	W14x6.75x38lbs/ft	**58.0**	14.10	6.770	0.515	0.310
W14x8	**W14x8x43lbs/ft**	**64.0**	13.66	7.995	0.530	0.305
	W14x8x48lbs/ft	**72.0**	13.79	8.030	0.595	0.340
	W14x8x53lb/ft	**79.0**	13.92	8.060	0.660	0.370
W16x10.25	**W16x10.25x67lbs/ft**	**100.0**	16.33	10.235	0.665	0.395
	W16x10.25x77lbs/ft	**114.0**	16.52	10.295	0.750	0.455
	W16x10.25x89lbs/ft	**132.0**	16.75	10.365	0.875	0.525
	W16x10.25x100lbs/ft	**149.0**	16.97	10.425	0.985	0.585
W16x5.5	**W16x5.5x26lbs/ft**	**38.8**	15.69	5.500	0.345	0.250
	W16x5.5x31lbs/ft	**46.1**	15.88	5.525	0.440	0.275
W16x7	**W16x7x36lbs/ft**	**53.0**	15.86	6.985	0.430	0.295
	W16x7x40lbs/ft	**60.0**	16.01	6.995	0.505	0.305
	W16x7x45lbs/ft	**67.0**	16.13	7.035	0.565	0.345
	W16x7x50lbs/ft	**75.0**	16.26	7.070	0.630	0.380
	W16x7x57lbs/ft	**85.0**	16.43	7.120	0.715	0.430
W18x11	**W18x11x76lbs/ft**	**113.0**	18.21	11.035	0.680	0.425
	W18x11x86lbs/ft	**128.0**	18.39	11.090	0.770	0.480
	W18x11x97lbs/ft	**144.0**	18.59	11.145	0.870	0.535
	W18x11x106lbs/ft	**158.0**	18.73	11.200	0.940	0.590
	W18x11x119lbs/ft	**177.0**	18.97	11.265	1.060	0.655
	W18x11x130lbs/ft	**193.0**	19.25	11.160	1.200	0.670
	W18x11x143lbs/ft	**213.0**	19.49	11.220	1.320	0.730
W18x6	**W18x6x35lbs/ft**	**52.0**	17.70	6.000	0.425	0.300
	W18x6x40lbs/ft	**60.0**	17.90	6.015	0.525	0.315
	W18x6x46lbs/ft	**68.0**	18.06	6.060	0.605	0.360
W18x7.5	**W18x7.5x50lbs/ft**	**74.0**	17.99	7.495	0.570	0.355
	W18x7.5x55lbs/ft	**82.0**	18.11	7.530	0.630	0.390

GSC

Wide flange beams in accordance with ASTM A 6/A 6M

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)			
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	Depth (d) (in)	Flange		Web Thickness (tw) (in)
				Width (bf) (in)	Thickness (tf) (in)	
W18x7.5	**W18x7.5x60lbs/ft**	**89.0**	18.24	7.555	0.695	0.415
	W18x7.5x65lbs/ft	**97.0**	18.35	7.590	0.750	0.450
	W18x7.5x71lbs/ft	**106.0**	18.47	7.635	0.810	0.495
W21x12.25	**W21x12.25x101lbs/ft**	**150.0**	21.36	12.290	0.800	0.500
	W21x12.25x111lbs/ft	**165.0**	21.51	12.340	0.875	0.550
	W21x12.25x122lbs/ft	**182.0**	21.68	12.390	0.960	0.600
	W21x12.25x132lbs/ft	**196.0**	21.83	12.440	1.035	0.650
	W21x12.25x147lbs/ft	**219.0**	22.06	12.510	1.150	0.720
	W21x12.25x166lbs/ft	**248.0**	22.48	12.420	1.360	0.750
	W21x12.25x182lbs/ft	**272.0**	22.72	12.500	1.480	0.830
	W21x12.25x201lbs/ft	**300.0**	23.03	12.575	1.630	0.910
W21x6.5	**W21x6.5x44lbs/ft**	**66.0**	20.66	6.500	0.450	0.350
	W21x6.5x50lbs/ft	**74.0**	20.83	6.530	0.535	0.380
	W21x6.5x57lbs/ft	**85.0**	21.06	6.555	0.650	0.405
W21x8.25	**W21x8.25x48lbs/ft**	**72.0**	20.62	8.140	0.430	0.350
	W21x8.25x55lbs/ft	**82.0**	20.80	8.220	0.522	0.375
	W21x8.25x62lbs/ft	**92.0**	20.99	8.240	0.615	0.400
	W21x8.25x68lbs/ft	**101.0**	21.13	8.270	0.685	0.430
	W21x8.25x73lbs/ft	**109.0**	21.24	8.295	0.740	0.455
	W21x8.25x83lbs/ft	**123.0**	21.43	8.355	0.835	0.515
	W21x8.25x93lbs/ft	**138.0**	21.62	8.420	0.930	0.580
W24x12.75	**W24x12.75x104lbs/ft**	**155.0**	24.06	12.750	0.750	0.500
	W24x12.75x117lbs/ft	**174.0**	24.26	12.800	0.850	0.550
	W24x12.75x131lbs/ft	**195.0**	24.48	12.855	0.960	0.605
	W24x12.75x146lbs/ft	**217.0**	24.74	12.900	1.090	0.650
	W24x12.75x162lbs/ft	**241.0**	25.00	12.955	1.220	0.705
	W24x12.75x176lbs/ft	**262.0**	25.24	12.890	1.340	0.750
W24x12.75	**W24x12.75x192lbs/ft**	**285.0**	25.47	12.950	1.460	0.810
	W24x12.75x207lbs/ft	**307.0**	25.71	13.010	1.570	0.870
W24x7	**W24x7x55lbs/ft**	**82.0**	23.57	7.005	0.505	0.395
	W24x7x62lbs/ft	**92.0**	23.74	7.040	0.590	0.430
W24x9	**W24x9x68lbs/ft**	**101.0**	23.73	8.965	0.585	0.415
	W24x9x76lbs/ft	**113.0**	23.92	8.990	0.680	0.440
	W24x9x84lbs/ft	**125.0**	24.10	9.020	0.770	0.470
	W24x9x94lbs/ft	**140.0**	24.31	9.065	0.875	0.515
	W24x9x103lbs/ft	**153.0**	24.53	9.000	0.980	0.550

GSC

Wide flange beams in accordance with ASTM A 6/A 6M

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)			
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	Depth (d) (in)	Flange		Web Thickness (tw) (in)
				Width (bf) (in)	Thickness (tf) (in)	
W27x10	**W27x10x102lbs/ft**	**152.0**	27.09	10.015	0.830	0.515
	W27x10x114lbs/ft	**170.0**	27.29	10.070	0.930	0.570
	W27x10x84lbs/ft	**125.0**	26.71	9.960	0.640	0.460
	W27x10x94lbs/ft	**140.0**	26.92	9.990	0.745	0.490
	W27x10x129lbs/ft	**192.0**	27.63	10.010	1.100	0.610
W27x14	**W27x14x146lbs/ft**	**217.0**	27.38	13.965	0.975	0.605
	W27x14x161lbs/ft	**240.0**	27.59	14.020	1.080	0.660
	W27x14x178lbs/ft	**265.0**	27.81	14.085	1.190	0.725
	W27x14x194lbs/ft	**289.0**	28.11	14.035	1.340	0.750
	W27x14x217lbs/ft	**323.0**	28.43	14.115	1.500	0.830
	W27x14x235lbs/ft	**350.0**	28.66	14.190	1.610	0.910
	W27x14x258lbs/ft	**384.0**	28.98	14.270	1.770	0.980
W30x10.5	**W30x10.5x90lbs/ft**	**134.0**	29.53	10.400	0.610	0.470
	W30x10.5x99lbs/ft	**147.0**	29.65	10.450	0.670	0.520
	W30x10.5x108lbs/ft	**161.0**	29.83	10.475	0.760	0.545
	W30x10.5x116lbs/ft	**173.0**	30.01	10.495	0.850	0.565
	W30x10.5x124lbs/ft	**185.0**	30.17	10.515	0.930	0.585
	W30x10.5x132lbs/ft	**196.0**	30.31	10.545	1.000	0.615
	W30x10.5x148lbs/ft	**220.0**	30.67	10.480	1.180	0.650

GSC

Universal bearing piles in accordance with BS 4

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
公稱尺寸 Serial SIZE (mm)	Designation	單重 Unit weight (kg/m)	Depth h (mm)	Width b (mm)	Web s (mm)	Flange t (mm)	Root radius r (mm)
BP356x368	**356 x 368 x 174**	**173.9**	361.4	378.5	20.3	20.4	15.2
	356 x 368 x 152	**152.0**	356.4	376.0	17.8	17.9	15.2
	356 x 368 x 133	**133.0**	352.0	373.8	15.6	15.7	15.2
	356 x 368 x 109	**108.9**	346.4	371.0	12.8	12.9	15.2
BP305x305	**305 x 305 x 223**	**222.9**	337.9	325.7	30.3	30.4	15.2
	305 x 305 x 186	**186.0**	328.3	320.9	25.5	25.6	15.2
	305 x 305 x 180	**180.0**	326.7	319.7	24.8	24.8	15.2
	305 x 305 x 149	**149.1**	318.5	316.0	20.6	20.7	15.2
	305 x 305 x 126	**126.1**	312.3	312.9	17.5	17.6	15.2
	305 x 305 x 110	**110.0**	307.9	310.7	15.3	15.4	15.2
	305 x 305 x 95	**94.9**	303.7	308.7	13.3	13.3	15.2
	305 x 305 x 88	**88.0**	301.7	307.8	12.4	12.3	15.2
	305 x 305 x 79	**78.9**	299.3	306.4	11.0	11.1	15.2
BP254x254	**254 x 254 x 85**	**85.1**	254.3	260.4	14.4	14.3	12.7
	254 x 254 x 71	**71.0**	249.7	258.0	12.0	12.0	12.7
	254 x 254 x 63	**63.0**	247.1	256.6	10.6	10.7	12.7
BP203x203	**203 x 203 x 54**	**53.9**	204.0	207.7	11.3	11.4	10.2
	203 x 203 x 45	**44.9**	200.2	205.9	9.5	9.5	10.2

GSC

Universal columns in accordance with BS 4

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
公稱尺寸 Serial SIZE (mm)	Designation	單重 Unit weight (kg/m)	Depth h (mm)	Width b (mm)	Web s (mm)	Flange t (mm)	Root radius r (mm)
UC356x406	**356 x 406 x 393**	**393**	419.0	407.0	30.6	49.2	15.2
	356 x 406 x 340	**340**	406.4	403.0	26.6	42.9	15.2
	356 x 406 x 287	**287**	393.6	399.0	22.6	36.5	15.2
	356 x 406 x 235	**235**	381.0	394.8	18.4	30.2	15.2
UC356x368	**356 x 368 x 202**	**202**	374.6	374.7	16.5	27.0	15.2
	356 x 368 x 177	**177**	368.2	372.6	14.4	23.8	15.2
	356 x 368 x 153	**153**	362.0	370.5	12.3	20.7	15.2
	356 x 368 x 129	**129**	355.6	368.6	10.4	17.5	15.2
UC305x305	**305 x 305 x 283**	**283**	365.3	322.2	26.8	44.1	15.2
	305 x 305 x 240	**240**	352.5	318.4	23.0	37.7	15.2
	305 x 305 x 198	**198**	339.9	314.5	19.1	31.4	15.2
	305 x 305 x 158	**158**	327.1	311.2	15.8	25.0	15.2
	305 x 305 x 137	**137**	320.5	309.2	13.8	21.7	15.2
	305 x 305 x 118	**118**	314.5	307.4	12.0	18.7	15.2
	305 x 305 x 97	**96.9**	307.9	305.3	9.9	15.4	15.2
UC254x254	**254 x 254 x 167**	**167**	289.1	265.2	19.2	31.7	12.7
	254 x 254 x 132	**132**	276.3	261.3	15.3	25.3	12.7
	254 x 254 x 107	**107**	266.7	258.8	12.8	20.5	12.7
	254 x 254 x 89	**88.9**	260.3	256.3	10.3	17.3	12.7
	254 x 254 x 73	**73.1**	254.1	254.6	8.6	14.2	12.7
UC203x203	**203 x 203 x 86**	**86.1**	222.2	209.1	12.7	20.5	10.2
	203 x 203 x 71	**71.0**	215.8	206.4	10.0	17.3	10.2
	203 x 203 x 60	**60.0**	209.6	205.8	9.4	14.2	10.2
	203 x 203 x 52	**52.0**	206.2	204.3	7.9	12.5	10.2
	203 x 203 x 46	**46.1**	203.2	203.6	7.2	11.0	10.2
UC152x152	**152 x 152 x 37**	**37.0**	161.8	154.4	8.0	11.5	7.6
	152 x 152 x 30	**30.0**	157.6	152.9	6.5	9.4	7.6
	152 x 152 x 23	**23.0**	152.4	152.2	5.8	6.8	7.6

GSC

Universal beams in accordance with BS 4

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
公稱尺寸 Serial SIZE (mm)	Designation	單重 Unit weight (kg/m)	Depth h (mm)	Width b (mm)	Web s (mm)	Flange t (mm)	Root radius r (mm)
UB762x267	762 x 267 x 197	197	769.8	268.0	15.6	25.4	16.5
	762 x 267 x 173	173	762.2	266.7	14.3	21.6	16.5
	762 x 267 x 147	147	754.0	265.2	12.8	17.5	16.5
	762 x 267 x 134	134	750.0	264.4	12.0	15.5	16.5
UB610x305	610 x 305 x 238	238	612.4	304.8	11.8	31.4	16.5
	610 x 305 x 179	179	620.2	307.1	14.1	23.6	16.5
	610 x 305 x 149	149	635.8	311.4	18.4	19.7	16.5
UB610x229	610 x 229 x 140	140	617.2	230.2	13.1	22.1	12.7
	610 x 229 x 125	125	612.2	229.0	11.9	19.6	12.7
	610 x 229 x 113	113	607.6	228.2	11.1	17.3	12.7
	610 x 229 x 101	101	602.6	227.6	10.5	14.8	12.7
UB533x210	533 x 210 x 122	122	544.5	211.9	12.7	21.3	12.7
	533 x 210 x 109	109	539.5	210.8	11.6	18.8	12.7
	533 x 210 x 101	101	536.7	210.0	10.8	17.4	12.7
	533 x 210 x 92	92.1	533.1	209.3	10.1	15.6	12.7
	533 x 210 x 82	82.2	528.3	208.8	9.6	13.2	12.7
UB457x191	457 x 191 x 98	98.3	467.2	192.8	11.4	19.6	10.2
	457 x 191 x 89	89.3	463.4	191.9	10.5	17.7	10.2
	457 x 191 x 82	82.0	460.0	191.3	9.9	16.0	10.2
	457 x 191 x 74	74.3	457.0	190.4	9.0	14.5	10.2
	457 x 191 x 67	67.1	453.4	189.9	8.5	12.7	10.2
UB457x152	457 x 152 x 82	82.1	465.8	155.3	10.5	18.9	10.2
	457 x 152 x 74	74.2	462.0	154.4	9.6	17.0	10.2
	457 x 152 x 67	67.2	458.0	153.8	9.0	15.0	10.2
	457 x 152 x 60	59.8	454.6	152.9	8.1	13.3	10.2
	457 x 152 x 52	52.3	449.8	152.4	7.6	10.9	10.2
UB406x178	406 x 178 x 74	74.2	412.8	179.5	9.5	16.0	10.2
	406 x 178 x 67	67.1	409.4	178.8	8.8	14.3	10.2
	406 x 178 x 60	60.1	406.4	177.9	7.9	12.8	10.2
	406 x 178 x 54	54.1	402.6	177.7	7.7	10.9	10.2
UB406x140	406 x 140 x 46	46.0	403.2	142.2	6.8	11.2	10.2
	406 x 140 x 39	39.0	398.0	141.8	6.4	8.6	10.2
UB356x171	356 x 171 x 67	67.1	363.4	173.2	9.1	15.7	10.2
	356 x 171 x 57	57.0	358.0	172.2	8.1	13.0	10.2
	356 x 171 x 51	51.0	355.0	171.5	7.4	11.5	10.2
	356 x 171 x 45	45.0	351.4	171.1	7.0	9.7	10.2
UB356x127	356 x 127 x 39	39.1	353.4	126.0	6.6	10.7	10.2
	356 x 127 x 33	33.1	349.0	125.4	6.0	8.5	10.2
UB305x165	305 x 165 x 54	54.0	310.4	166.9	7.9	13.7	8.9
	305 x 165 x 46	46.1	306.6	165.7	6.7	11.8	8.9

GSC

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
公稱尺寸 Serial SIZE (mm)	Designation	單重 Unit weight (kg/m)	Depth h (mm)	Width b (mm)	Web s (mm)	Flange t (mm)	Root radius r (mm)
	305 x 165 x 40	**40.3**	303.4	165.0	6.0	10.2	8.9
UB305x102	**305 x 102 x 33**	**32.8**	312.7	102.4	6.6	10.8	7.6
	305 x 102 x 28	**28.2**	308.7	101.8	6.0	8.8	7.6
	305 x 102 x 25	**24.8**	305.1	101.6	5.8	7.0	7.6
UB254x146	**254 x 146 x 43**	**43.0**	259.6	147.3	7.2	12.7	7.6
	254 x 146 x 37	**37.0**	256.0	146.4	6.3	10.9	7.6
	254 x 146 x 31	**31.1**	251.4	146.1	6.0	8.6	7.6
UB254x102	**254 x 102 x 28**	**28.3**	260.4	102.2	6.3	10.0	7.6
	254 x 102 x 25	**25.2**	257.2	101.9	6.0	8.4	7.6
	254 x 102 x 22	**22.0**	254.0	101.6	5.7	6.8	7.6
UB203x133	**203 x 133 x 30**	**30.0**	206.8	133.9	6.4	9.6	7.6
	203 x 133 x 25	**25.1**	203.2	133.2	5.7	7.8	7.6
UB203x102	**203 x 102 x 23**	**23.1**	203.2	101.8	5.4	9.3	7.6

GSC

European wide flange beams in accordance with Euronorm 53-62

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	H (mm)	B (mm)	t_w (mm)	t_f (mm)	r (mm)
HE100	**HE 100 A**	**16.7**	96	100	5.0	8.0	12
	HE 100 B	**20.4**	100	100	6.0	10.0	12
HE120	**HE 120 A**	**19.9**	114	120	5.0	8.0	12
	HE 120 B	**26.7**	120	120	6.5	11.0	12
HE140	**HE 140 A**	**24.7**	133	140	5.5	8.5	12
	HE 140 B	**33.7**	140	140	7.0	12.0	12
HE160	**HE 160 AA**	**23.8**	148	160	4.5	7.0	15
	HE 160 A	**30.4**	152	160	6.0	9.0	15
	HE 160 B	**42.6**	160	160	8.0	13.0	15
HE180	**HE 180 AA**	**28.7**	167	180	5.0	7.5	15
	HE 180 A	**35.5**	171	180	6.0	9.5	15
	HE 180 B	**51.2**	180	180	8.5	14.0	15
	HE 180 M	**88.9**	200	186	14.5	24.0	15
HE200	**HE 200 AA**	**34.6**	186	200	5.5	8.0	18
	HE 200 A	**42.3**	190	200	6.5	10.0	18
	HE 200 B	**61.3**	200	200	9.0	15.0	18
HE220	**HE 220 AA**	**40.4**	205	220	6.0	8.5	18
	HE 220 A	**50.5**	210	220	7.0	11.0	18
	HE 220 B	**71.5**	220	220	9.5	16.0	18
HE240	**HE 240 AA**	**47.4**	224	240	6.5	9.0	21
	HE 240 A	**60.3**	230	240	7.5	12.0	21
	HE 240 B	**83.2**	240	240	10.0	17.0	21
HE260	**HE 260 AA**	**54.1**	244	260	6.5	9.5	24
	HE 260 A	**68.2**	250	260	7.5	12.5	24
	HE 260 B	**93.0**	260	260	10.0	17.5	24
	HE 260 M	**172.0**	290	268	18.0	32.5	24
HE280	**HE 280 AA**	**61.2**	264	280	7.0	10.0	24
	HE 280 A	**76.4**	270	280	8.0	13.0	24
	HE 280 B	**103.0**	280	280	10.5	18.0	24
	HE 280 M	**189.0**	310	288	18.5	33.0	24
HE300	**HE 300 AA**	**69.8**	283	300	7.5	10.5	27
	HE 300 A	**88.3**	290	300	8.5	14.0	27
	HE 300 B	**117.0**	300	300	11.0	19.0	27
	HE 300 M	**238.0**	340	310	21.0	39.0	27
HE320	**HE 320 AA**	**74.2**	301	300	8.0	11.0	27
	HE 320 A	**97.6**	310	300	9.0	15.5	27
	HE 320 B	**127.0**	320	300	11.5	20.5	27
	HE 320 M	**245.0**	359	309	21.0	40.0	27
HE340	**HE 340 AA**	**78.9**	320	300	8.5	11.5	27
	HE 340 A	**105.0**	330	300	9.5	16.5	27
	HE 340 B	**134.0**	340	300	12.0	21.5	27
	HE 340 M	**248.0**	377	309	21.0	40.0	27

GSC

European wide flange beams in accordance with Euronorm 53-62

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	H (mm)	B (mm)	t_w (mm)	t_f (mm)	r (mm)
HE360	**HE 360 AA**	**83.7**	339	300	9.0	12.0	27
	HE 360 A	**112.0**	350	300	10.0	17.5	27
	HE 360 B	**142.0**	360	300	12.5	22.5	27
	HE 360 M	**250.0**	395	308	21.0	40.0	27
HE400	**HE 400 AA**	**92.4**	378	300	9.5	13.0	27
	HE 400 x 107	**107.0**	384	297	10.0	16.0	27
	HE 400 A	**125.0**	390	300	11.0	19.0	27
	HE 400 B	**155.0**	400	300	13.5	24.0	27
	HE 400 M	**256.0**	432	307	21.0	40.0	27
HE450	**HE 450 AA**	**100.0**	425	300	10.0	13.5	27
	HE 450 x 123	**123.0**	435	300	10.2	18.5	27
	HE 450 A	**140.0**	440	300	11.5	21.0	27
	HE 450 B	**171.0**	450	300	14.0	26.0	27
	HE 450 M	**263.0**	478	307	21.0	40.0	27
HE500	**HE 500 AA**	**107.0**	472	300	10.5	14.0	27
	HE 500 A	**155.0**	490	300	12.0	23.0	27
	HE 500 B	**187.0**	500	300	14.5	28.0	27
	HE 500 M	**270.0**	524	306	21.0	40.0	27
HE600	**HE 600 AA**	**129.0**	571	300	12.0	15.5	27
	HE 600x137	**137.0**	575	300	11.8	17.5	27
	HE 600x151	**151.0**	582	300	11.6	20.3	27
	HE 600x174	**174.0**	588	300	13.6	23.9	27
	HE 600 A	**178.0**	590	300	13.0	25.0	27
	HE 600 B	**212.0**	600	300	15.5	30.0	27
	HE 600 M	**285.0**	620	305	21.0	40.0	27
HE700	**HE 700 AA**	**150.0**	670	300	13.0	17.0	27
	HE 700x166	**166.0**	678	300	12.5	21.0	27
	HE 700 A	**204.0**	690	300	14.5	27.0	27
	HE 700 B	**241.0**	700	300	17.0	32.0	27
	HE 700 M	**301.0**	716	304	21.0	40.0	27
HE800	**HE 800 AA**	**172.0**	770	300	14.0	18.0	30
	HE 800 A	**224.0**	790	300	15.0	28.0	30
	HE 800 B	**262.0**	800	300	17.5	33.0	30
	HE 800 M	**317.0**	814	303	21.0	40.0	30

GSC

European specification beams with parallel flange

in accordance with Euronorm 19-57

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	H (mm)	B (mm)	t_w (mm)	t_f (mm)	r (mm)
IPE140	**IPE 140**	**12.9**	140.0	73.0	4.7	6.9	7
IPE160	**IPE 160**	**15.8**	160.0	82.0	5.0	7.4	9
IPE180	**IPE 180**	**18.8**	180.0	91.0	5.3	8.0	9
	IPE 180 O	**21.3**	182.0	92.0	6.0	9.0	9
IPE200	**IPE 200 A**	**18.4**	197.0	100.0	4.5	7.0	12
	IPE 200	**22.4**	200.0	100.0	5.6	8.5	12
	IPE 200 O	**25.1**	202.0	102.0	6.2	9.5	12
IPE220	**IPE 220**	**26.2**	220.0	110.0	5.9	9.2	12
IPE240	**IPE 240 A**	**26.2**	237.0	120.0	5.2	8.3	15
	IPE 240	**30.7**	240.0	120.0	6.2	9.8	15
	IPE 240 O	**34.3**	242.0	122.0	7.0	10.8	15
IPE270	**IPE 270 A**	**30.7**	267.0	135.0	5.5	8.7	15
	IPE 270	**36.1**	270.0	135.0	6.6	10.2	15
	IPE 270 O	**42.3**	274.0	136.0	7.5	12.2	15
IPE300	**IPE 300 A**	**36.5**	297.0	150.0	6.1	9.2	15
	IPE 300	**42.2**	300.0	150.0	7.1	10.7	15
	IPE 300 O	**49.3**	304.0	152.0	8.0	12.7	15
IPE330	**IPE 330**	**49.1**	330.0	160.0	7.5	11.5	18
IPE360	**IPE 360 A**	**50.2**	358.0	170.0	6.6	11.5	18
	IPE 360	**57.1**	360.0	170.0	8.0	12.7	18
	IPE 360 O	**66.0**	364.0	172.0	9.2	14.7	18
IPE400	**IPE 400 A**	**57.4**	397.0	180.0	7.0	12.0	21
	IPE 400	**66.3**	400.0	180.0	8.6	13.5	21
	IPE 400 O	**75.7**	404.0	182.0	9.7	15.5	21
	IPE 400 V	**84.0**	408.0	182.0	10.6	17.5	21
IPE450	**IPE 450 A**	**67.2**	447.0	190.0	7.6	13.1	21
	IPE 450	**77.6**	450.0	190.0	9.4	14.6	21
	IPE 450 O	**92.4**	456.0	192.0	11.0	17.6	21
	IPE 450 V	**104**	460.0	194.0	12.4	19.6	21
IPE500	**IPE 500 A**	**79.4**	497.0	200.0	8.4	14.5	21
	IPE 500	**90.7**	500.0	200.0	10.2	16.0	21
	IPE 500 O	**107**	506.0	202.0	12.0	19.0	21
	IPE 500 V	**129**	514.0	204.0	14.2	23.0	21
IPE550	**IPE 550 A**	**92**	547.0	210.0	9.0	15.7	24
	IPE 550	**106**	550.0	210.0	11.1	17.2	24
	IPE 550 O	**123**	556.0	212.0	12.7	20.2	24

GSC

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
Serial SIZE 公稱尺寸 (mm)	Designation	單重 Unit weight (kg/m)	H (mm)	B (mm)	t_w (mm)	t_f (mm)	r (mm)
IPE600	**IPE 600 A**	**108**	597.0	220.0	9.8	17.5	24
	IPE 600	**122**	600.0	220.0	12.0	19.0	24
	IPE 600 O	**154**	610.0	224.0	15.0	24.0	24
	IPE 600 V	**184**	618.0	228.0	18.0	28.0	24
IPE750	**IPE 750x137**	**137**	753.0	263.0	11.5	17.0	17
	IPE 750x147	**147**	753.0	265.0	13.2	17.0	17
	IPE 750x161	**161**	758.0	266.0	13.8	19.3	17
	IPE 750x173	**173**	762.0	267.0	14.4	21.6	17
	IPE 750x185	**185**	766.0	267.0	14.9	23.6	17
	IPE 750x196	**197**	770.0	268.0	15.6	25.4	17
	IPE 750x210	**210**	775.0	268.0	16.0	28.0	17
	IPE 750x222	**222**	778.0	269.0	17.0	29.5	17

GSC

Universal beams in accordance with AS/NZS 3679.1

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
公稱尺寸 Serial SIZE (mm)	Designation	單重 Unit weight (kg/m)	Depth of section (d) (mm)	Flange Width (b_F) (mm)	Flange Thickness (t_f) (mm)	Web thickness (t_w) (mm)	Root radius (r) (mm)
610 UB	**610 x 229 x 125**	**125**	611.6	229	19.6	11.9	14.0
	610 x 229 x 113	**113**	607.0	228	17.3	11.2	14.0
	610 x 229 x 101	**101**	602.0	228	14.8	10.6	14.0
530 UB	**533 x 210 x 92.4**	**92.4**	533.0	209.0	15.6	10.2	14.0
	533 x 210 x 82.0	**82.0**	528.2	209.0	13.2	9.6	14.0
460 UB	**457 x 191 x 82.1**	**82.1**	460.4	191.0	16.0	9.9	11.4
	457 x 191 x 74.6	**74.6**	457.4	190.0	14.5	9.1	11.4
	457 x 191 x 67.1	**67.1**	453.8	190.0	12.7	8.5	11.4
410 UB	**406 x 178 x 59.7**	**59.7**	406.4	178.0	12.8	7.8	11.4
	406 x 178 x 53.7	**53.7**	402.6	178.0	10.9	7.6	11.4
360 UB	**356 x 171 x 56.7**	**56.7**	358.6	172.0	13.0	8.0	11.4
	356 x 171 x 50.7	**50.7**	355.6	171.0	11.5	7.3	11.4
	356 x 171 x 44.7	**44.7**	352.0	171.0	9.7	6.9	11.4
310 UB	**305 x 165 x 46.2**	**46.2**	307.2	166.0	11.8	6.7	11.4
	305 x 165 x 40.4	**40.4**	304.0	165.0	10.2	6.1	11.4
	305 x 165 x 32.0	**32.0**	298.0	149.0	8.0	5.5	13.0
250 UB	**254 x 146 x 37.3**	**37.3**	256.2	146.0	10.9	6.4	8.9
	254 x 146 x 31.4	**31.4**	251.6	146.0	8.6	6.1	8.9
	254 x 146 x 25.7	**25.7**	248.0	124.0	8.0	5.0	12.0
200 UB	**203 x133 x 29.8**	**29.8**	207.0	134.0	9.6	6.3	8.9
	203 x 133 x 25.4	**25.4**	203.2	133.0	7.8	5.8	8.9
	203 x 133 x 22.3	**22.3**	201.6	133.0	7.0	5.0	8.9
	203 x 102 x 18.2	**18.2**	198.0	99.0	7.0	4.5	11.0
180 UB	**175 x 90 x 22.2**	**22.2**	179.0	90.0	10.0	6.0	8.9
	175 x 90 x 18.1	**18.1**	175.0	90.0	8.0	5.0	8.9
	175 x 90 x 16.1	**16.1**	173.0	90.0	7.0	4.5	8.9
150 UB	**150 x 75 x 18.0**	**18.0**	155.0	75.0	9.5	6.0	8.0
	150 x 75 x 14.0	**14.0**	150.0	75.0	7.0	5.0	8.0

GSC

Universal columns in accordance with AS/NZS 3679.1

標準尺寸(Standard dimension)			截面尺寸(Section dimensions)				
公稱尺寸 Serial SIZE (mm)	Designation	單重 Unit weight (kg/m)	Depth of section	Flange		Web thickness	Root radius
				Width	Thickness		
			(d)	(b_F)	(t_f)	(t_w)	(r)
			(mm)	(mm)	(mm)	(mm)	(mm)
310 UC	**305 x 305 x 158**	**158**	327.2	311.0	15.7	25.0	16.5
	305 x 305 x 137	**137**	320.6	309.0	13.8	21.7	16.5
	305 x 305 x 118	**118**	314.6	307.0	11.9	18.7	16.5
	305 x 305 x 96.8	**96.8**	308.0	305.0	9.9	15.4	16.5
250 UC	**254 x 254 x 89.5**	**89.5**	260.0	256.0	10.5	17.3	14.0
	254 x 254 x 72.9	**72.9**	253.8	254.0	8.6	14.2	14.0
200 UC	**203 x 203 x 59.5**	**59.5**	209.8	205.0	9.3	14.2	11.4
	203 x 203 x 52.2	**52.2**	206.4	204.0	8.0	12.5	11.4
	203 x 203 x 46.2	**46.2**	203.4	203.0	7.3	11.0	11.4
150 UC	**152 x 152 x 37.2**	**37.2**	161.8	154.0	8.1	11.5	8.9
	152 x 152 x 30.0	**30.0**	157.6	153.0	6.6	9.4	8.9
	152 x 152 x 23.4	**23.4**	152.4	152.0	6.1	6.8	8.9
100 UC	**100 x 100 x 14.8**	**14.8**	97.0	99.0	5.0	7.0	10.0