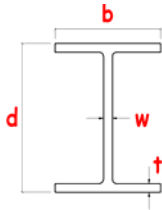


Wide flange shapes (350W, 50W, A572-50, A992)

Imperial Size	Depth (d)	FLANGE		WEB	Metric Size
		Width (b)	Thickness (t)	Thickness (w)	
W 4 x 13	4.16	4.06	0.345	0.280	W 100 x 19
W 5 x 16	5.01	5.00	0.360	0.240	W 130 x 24
x 19	5.15	5.03	0.430	0.270	x 28
W 6 x 9	5.90	3.94	0.215	0.170	W 150 x 14
x 12	6.03	4.00	0.280	0.230	x 18
x 16	6.28	4.03	0.405	0.260	x 24
x 15	5.99	5.99	0.260	0.230	x 22
x 20	6.20	6.02	0.365	0.260	x 30
x 25	6.38	6.08	0.455	0.320	x 37
W 8 x 10	7.89	3.94	0.205	0.170	W 200 x 15
x 13	7.99	4.00	0.255	0.230	x 19
x 15	8.11	4.02	0.315	0.245	x 22
x 14	7.98	5.21	0.250	0.195	x 21
x 18	8.14	5.25	0.330	0.230	x 27
x 21	8.28	5.27	0.400	0.250	x 31
x 24	7.93	6.50	0.400	0.245	x 36
x 28	8.06	6.54	0.465	0.285	x 42
x 31	8.00	8.00	0.435	0.285	x 46
x 35	8.12	8.02	0.495	0.310	x 52
x 40	8.25	8.07	0.560	0.360	x 59
x 48	8.50	8.11	0.685	0.400	x 71
x 58	8.75	8.22	0.810	0.510	x 86
x 67	9.00	8.28	0.935	0.570	x 100
W 10 x 12	9.87	3.96	0.210	0.190	W 250 x 18
x 15	9.99	4.00	0.270	0.230	x 22
x 17	10.1	4.01	0.330	0.240	x 25
x 19	10.2	4.02	0.395	0.250	x 28
x 16	9.95	5.71	0.250	0.195	x 24
x 22	10.2	5.75	0.360	0.240	x 33
x 26	10.3	5.77	0.440	0.260	x 39
x 30	10.5	5.81	0.510	0.300	x 45
x 33	9.73	7.96	0.435	0.290	x 49
x 39	9.92	7.98	0.530	0.315	x 58
x 45	10.1	8.02	0.620	0.350	x 67
x 49	9.98	10.0	0.560	0.340	x 73
x 54	10.1	10.0	0.615	0.370	x 80
x 60	10.2	10.1	0.680	0.420	x 89
x 68	10.4	10.1	0.770	0.470	x 101

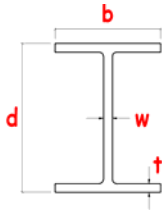
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Wide flange shapes (350W, 50W, A572-50, A992)

Imperial Size	Depth (d)	FLANGE		WEB	Metric Size
		Width (b)	Thickness (t)	Thickness (w)	
W 10 x 77	10.6	10.2	0.870	0.530	W 250 x 115
x 88	10.8	10.3	0.990	0.605	x 131
x 100	11.1	10.3	1.12	0.680	x 149
x 112	11.4	10.4	1.25	0.755	x 167
W 12 x 14	11.9	3.97	0.225	0.200	W 310 x 21
x 16	12.0	3.99	0.265	0.220	x 24
x 19	12.2	4.00	0.350	0.235	x 28
x 22	12.3	4.03	0.425	0.260	x 33
x 21	12.0	6.45	0.290	0.195	x 31
x 26	12.2	6.49	0.380	0.230	x 39
x 30	12.3	6.52	0.440	0.260	x 45
x 35	12.5	6.56	0.520	0.300	x 52
x 40	11.9	8.00	0.515	0.295	x 60
x 45	12.1	8.04	0.575	0.335	x 67
x 50	12.2	8.08	0.640	0.370	x 74
x 53	12.1	10.0	0.575	0.345	x 79
x 58	12.2	10.0	0.640	0.360	x 86
x 65	12.1	12.0	0.605	0.390	x 97
x 72	12.3	12.0	0.670	0.430	x 107
x 79	12.4	12.1	0.735	0.470	x 118
x 87	12.5	12.1	0.810	0.515	x 129
x 96	12.7	12.2	0.900	0.550	x 143
W 12 x 106	12.9	12.2	0.990	0.610	W 310 x 158
x 120	13.1	12.3	1.10	0.710	x 179
x 136	13.4	12.4	1.25	0.790	x 202
x 152	13.7	12.5	1.40	0.870	x 226
x 170	14.0	12.6	1.56	0.960	x 253
x 190	14.4	12.7	1.74	1.06	x 283
x 210	14.7	12.8	1.90	1.18	x 313
x 230	15.0	12.9	2.07	1.28	x 342
x 252	15.4	13.0	2.25	1.39	x 375
x 279	15.9	13.2	2.47	1.53	x 415
x 305	16.3	13.2	2.70	1.63	x 454
x 336	16.8	13.4	2.96	1.78	x 500

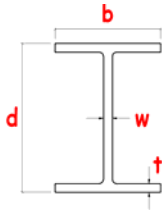
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Wide flange shapes (350W, 50W, A572-50, A992)

Imperial Size	Depth (d)	FLANGE		WEB	Metric Size
		Width (b)	Thickness (t)	Thickness (w)	
W 14 x 22	13.7	5.00	0.335	0.230	W 360 x 33
x 26	13.9	5.02	0.420	0.255	x 39
x 30	13.8	6.73	0.385	0.270	x 45
x 34	14.0	6.74	0.455	0.285	x 51
x 38	14.1	6.77	0.515	0.310	x 57
x 43	13.7	8.00	0.530	0.305	x 64
x 48	13.8	8.03	0.595	0.340	x 72
x 53	13.9	8.06	0.660	0.370	x 79
x 61	13.9	10.0	0.645	0.375	x 91
x 68	14.0	10.0	0.720	0.415	x 101
x 74	14.2	10.1	0.785	0.450	x 110
x 82	14.3	10.1	0.855	0.510	x 122
x 90	14.0	14.5	0.710	0.440	x 134
x 99	14.2	14.6	0.780	0.485	x 147
W 14 x 109	14.3	14.6	0.860	0.525	W 360 x 162
x 120	14.5	14.7	0.940	0.590	x 179
x 132	14.7	14.7	1.03	0.645	x 196
x 145	14.8	15.5	1.09	0.680	x 216
x 159	15.0	15.6	1.19	0.745	x 237
x 176	15.2	15.7	1.31	0.830	x 262
x 193	15.5	15.7	1.44	0.890	x 287
x 211	15.7	15.8	1.56	0.980	x 314
x 233	16.0	15.9	1.72	1.07	x 347
x 257	16.4	16.0	1.89	1.18	x 382
x 283	16.7	16.1	2.07	1.29	x 421
x 311	17.1	16.2	2.26	1.41	x 463
x 342	17.5	16.4	2.47	1.54	x 509
x 370	17.9	16.5	2.66	1.66	x 551
x 398	18.3	16.6	2.84	1.77	x 592
x 426	18.7	16.7	3.04	1.88	x 634
x 455	19.0	16.8	3.21	2.02	x 677
x 500	19.6	17.0	3.50	2.19	x 744
x 550	20.2	17.2	3.82	2.38	x 818
x 605	20.9	17.4	4.16	2.60	x 900
x 665	21.6	17.7	4.52	2.83	x 990
x 730	22.4	17.9	4.91	3.07	x 1086

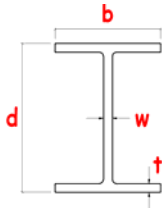
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Wide flange shapes (350W, 50W, A572-50, A992)

Imperial Size	Depth (d)	FLANGE		WEB	Metric Size
		Width (b)	Thickness (t)	Thickness (w)	
W 16 x 26	15.7	5.50	0.345	0.250	W 410 x 39
x 31	15.9	5.52	0.440	0.275	x 46
x 36	15.9	6.98	0.430	0.295	x 54
x 40	16.0	7.00	0.505	0.305	x 60
x 45	16.1	7.04	0.565	0.345	x 67
x 50	16.3	7.07	0.630	0.380	x 74
x 57	16.4	7.12	0.715	0.430	x 85
x 67	16.3	10.2	0.665	0.395	x 100
x 77	16.5	10.3	0.760	0.355	x 114
x 89	16.8	10.4	0.875	0.525	x 132
x 100	17.0	10.4	0.985	0.585	x 149
W 18 x 35	17.7	6.00	0.425	0.330	W 460 x 52
x 40	17.9	6.02	0.525	0.515	x 60
x 46	18.1	6.06	0.605	0.360	x 68
x 41	17.7	7.45	0.425	0.320	x 61
x 45	17.9	7.48	0.499	0.335	x 67
x 50	18.0	7.50	0.570	0.355	x 74
x 55	18.1	7.53	0.630	0.390	x 82
x 60	18.2	7.56	0.695	0.415	x 89
x 65	18.4	7.59	0.750	0.450	x 97
x 71	18.5	7.64	0.810	0.495	x 106
x 76	18.2	11.0	0.680	0.425	x 113
x 86	18.4	11.1	0.770	0.480	x 128
x 97	18.6	11.1	0.870	0.535	x 144
x 106	18.7	11.2	0.940	0.590	x 158
x 119	19.0	11.3	1.06	0.655	x 177
W 21 x 44	20.7	6.50	0.450	0.350	W 530 x 66
x 50	20.8	6.53	0.535	0.380	x 74
x 57	21.1	6.56	0.650	0.405	x 85
x 48	20.6	8.14	0.430	0.350	x 72
x 55	20.8	8.22	0.522	0.375	x 82
x 62	21.0	8.24	0.615	0.400	x 92
x 68	21.1	8.27	0.685	0.430	x 101
x 73	21.2	8.30	0.740	0.455	x 109
x 83	21.4	8.36	0.835	0.515	x 123
x 93	21.6	8.42	0.930	0.580	x 138
x 101	21.4	12.3	0.800	0.500	x 150
x 111	21.5	12.3	0.875	0.550	x 165

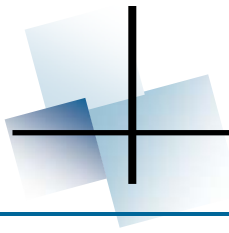
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Wide flange shapes (350W, 50W, A572-50, A992)

Imperial Size	Depth (d)	FLANGE		WEB	Metric Size
		Width (b)	Thickness (t)	Thickness (w)	
W 21 x 122	21.7	12.4	0.960	0.600	W 530 x 182
x 132	21.8	12.4	1.04	0.650	x 196
x 147	22.1	12.5	1.15	0.720	x 219
W 24 x 55	23.6	7.00	0.505	0.395	W 610 x 82
x 62	23.7	7.04	0.590	0.430	x 92
x 56	23.5	8.90	0.460	0.355	x 84
x 61	23.6	8.93	0.500	0.380	x 91
x 68	23.7	8.96	0.585	0.415	x 101
x 76	23.9	8.99	0.680	0.440	x 113
x 84	24.1	9.02	0.770	0.470	x 125
x 94	24.3	9.06	0.875	0.515	x 140
x 104	24.1	12.8	0.750	0.500	x 155
x 117	24.3	12.8	0.850	0.550	x 174
x 131	24.5	12.9	0.960	0.605	x 195
x 146	24.7	12.9	1.09	0.650	x 217
x 162	25.0	13.0	1.22	0.705	x 241
W 27 x 84	26.7	9.96	0.640	0.460	W 690 x 125
x 94	26.9	9.99	0.745	0.490	x 140
x 102	27.1	10.0	0.830	0.515	x 152
x 114	27.3	10.1	0.930	0.570	x 170
x 146	27.4	14.0	0.975	0.605	x 217
x 161	27.6	14.0	1.08	0.660	x 240
x 178	27.8	14.1	1.19	0.725	x 265
W 30 x 99	29.7	10.5	0.670	0.520	W 760 x 147
x 108	29.8	10.5	0.760	0.545	x 161
x 116	30	10.5	0.850	0.565	x 173
x 124	30.2	10.5	0.930	0.585	x 185
x 132	30.3	10.5	1.00	0.615	x 196
x 173	30.4	15.0	1.06	0.655	x 257
x 191	30.7	15.0	1.18	0.710	x 284
x 211	30.9	15.1	1.31	0.775	x 314
W 33 x 118	32.9	11.5	0.740	0.550	W 840 x 176
x 130	33.1	11.5	0.855	0.580	x 193
x 141	33.3	11.5	0.960	0.605	x 210
x 152	33.5	11.5	1.06	0.635	x 226
x 201	33.7	15.7	1.15	0.715	x 299
x 221	33.9	15.8	1.28	0.775	x 329
x 241	34.2	15.9	1.4	0.830	x 359

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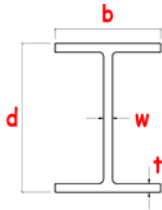


C.W. CARRY LTD.



STEEL SERVICE CENTRE

AND STRUCTURAL STEEL FABRICATOR



Wide flange shapes (350W, 50W, A572-50, A992)

Imperial Size	Depth (d)	FLANGE		WEB	Metric Size
		Width (b)	Thickness (t)	Thickness (w)	
W 36 x 135	35.6	11.9	0.790	0.600	W 920 x 201
x 150	35.9	12.0	0.940	0.625	x 223
x 160	36.0	12.0	1.02	0.650	x 238
x 170	36.2	12.0	1.10	0.680	x 253
x 182	36.3	12.1	1.18	0.725	x 271
x 194	36.5	12.1	1.26	0.765	x 289
x 210	36.7	12.2	1.36	0.830	x 313
x 230	35.9	16.5	1.26	0.760	x 342
x 245	36.1	16.5	1.35	0.800	x 365
x 260	36.3	16.6	1.44	0.840	x 387
x 280	36.5	16.6	1.57	0.885	x 417
x 300	36.7	16.7	1.68	0.945	x 446

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