

VARSTEEL**WIDE FLANGE
BEAMS****SPEC A-36/44W/A572-50/A992**

New Designation		Depth In.	Flange		Web Thickness In.	Section Modulus In. ²
ASTM Imp.	CDN Metric		Width In.	Thickness (mean) In.		
W14 x 90	W360	x 134	14.02	14.52	.710	143
		x 147	14.16	14.56	.780	157
		x 109	14.32	14.60	.860	173
		x 120	14.48	14.67	.940	190
		x 132	14.66	14.72	1.03	209
W14 x 145	W360	x 216	14.78	15.50	1.09	232
		x 159	14.98	15.56	1.19	254
		x 176	15.22	15.65	1.31	281
		x 193	15.48	15.71	1.44	310
		x 211	15.72	15.80	1.56	338
		x 233	16.04	15.89	1.72	375
		x 257	16.38	16.00	1.89	415
		x 283	16.74	16.11	2.07	459
		x 311	17.12	16.23	2.26	506
		x 342	17.54	16.36	2.47	559
		x 370	17.92	16.48	2.66	607
		x 398	18.29	16.59	2.84	656
		x 426	18.67	16.70	3.04	707
		x 455	19.02	16.84	3.21	756
		x 500	19.60	17.01	3.50	838
		x 550	20.24	17.20	3.82	931
		x 605	20.92	17.42	4.16	1040
		x 665	21.64	17.65	4.52	1150
		x 730	22.42	17.89	4.91	1280
W16 x 26	W410	x 39	15.69	5.50	.345	38.4
		x 46	15.88	5.52	.440	47.2
W16 x 36	W410	x 54	15.86	6.98	.430	56.5
		x 40	16.01	7.00	.505	64.7
		x 45	16.13	7.04	.565	72.7
		x 50	16.26	7.07	.630	81.0
		x 57	16.43	7.12	.715	92.2
W16 x 67	W410	x 100	16.33	10.24	.665	117
		x 77	16.52	10.30	.760	134
		x 89	16.75	10.36	.875	155
		x 100	16.97	10.42	.985	175