

# SIGNATION TABLE FOR W SHAPES

Imperial Designation (in. x lb./ft.)	Canadian (SI) Designation (mm x kg/m)	Imperial Designation (in. x lb./ft.)	Canadian (SI) Designation (mm x kg/m)	Imperial Designation (in. x lb./ft.)
W16x100	W310x283	W12x190	W200x31	W8x21
x89	x253	x170	x27	x18
x77	x226	x152	x21	x14
x67	x202	x136		
	x179	x120	W200x22	W8x15
W16x57	x158	x106	x19	x13
x50	x143	x96	x15	x10
x45	x129	x87		
x40	x118	x79	W150x37	W6x25
x36	x107	x72	x30	x20
	x97	x65	x22	x15
W16x31				
x26	W310x86	W12x58	W150x24	W6x16
	x79	x53	x18	x12
W14x730			x14	x9
x665	W310x74	W12x50	x13	x8.5
x605	x67	x45		
x550	x60	x40	W130x28	W5x19
x500			x24	x16
x455	W310x52	W12x35		
	x45	x30	W100x19	W4x13
W14x426	x39	x26		
x398	x31	x21		
x370				
x342	W310x33	W12x22		
x311	x28	x19		
x283	x24	x16		
x257	x21	x14		
x233				
x211	W250x167	W10x112		
x193	x149	x100		
x176	x131	x88		
x159	x115	x77		
x145	x101	x68		
	x89	x60		
W14x132	x80	x54		
x120	x73	x49		
x109				
x99	W250x67	W10x45		
x90	x58	x39		
	x49	x33		
W14x82				
x74	W250x45	W10x30		
x68	x39	x26		
x61	x33	x22		
	x24	x16		
W14x53				
x48	W250x28	W10x19		
x43	x25	x17		
	x22	x15		
W14x38	x18	x12		
x34				
x30	W200x100	W8x67		
	x86	x58		
W14x26	x71	x48		
x22	x59	x40		
	x52	x35		
W12x336	x46	x31		
x305				
x279	W200x42	W8x28		
x252	x36	x24		
x230				
x210				