

W-, S-, C-, and MC-Shapes



Basic Design Values

1

This reference is based upon simplifying assumptions and arbitrarily selected limitations. Direct use of the 2022 AISC Specification (ANSI/AISC 360-22) may be less constrained and less conservative.

W-, C-, and MC-Shapes	ASTM A992/A992M	F_y 50 ksi	F_u 65 ksi
S-Shapes	ASTM A572/A572M Grade 50	50 ksi	65 ksi

Condition			ASD	LRFD	Related Info
Tension			$0.6F_u A_g \leq 0.5F_u A_n$	$0.9F_u A_g \leq 0.75F_u A_n$	For A_n see AISC Specification Equation D3-1.
Bending	Major Axis	$L_b \leq L_p$	$0.66F_y S_x$	$0.99F_y S_x$	$L_p = \frac{300r_f}{\sqrt{F_y}}$ See Note 1.1. L_p and strength when $L_b > L_p$ are given in the AISC Manual.
		$L_p < L_b \leq L_r$	Use linear interpolation between L_p and L_r		
		$L_b = L_r$	$0.42F_y S_x$	$0.63F_y S_x$	
	Minor Axis		$0.9F_y S_y$	$1.35F_y S_y$	
Shear (in major axis)			$0.4F_u A_w$	$0.6F_u A_w$	See Note 1.2.
Compression	$L_c/r \leq 800/\sqrt{F_y}$		$0.6F_u A_g (0.658)^{P/P_n}$	$0.9F_u A_g (0.658)^{P/P_n}$	$P = \frac{F_y (L_c/r)^2}{286,000}$ See Note 1.3.
	$L_c/r > 800/\sqrt{F_y}$		$\frac{150,000 A_g}{(L_c/r)^2}$	$\frac{226,000 A_g}{(L_c/r)^2}$	

Notes

- 1.1 Multiply equations given for strong axis with $L_b \leq L_p$ or weak axis, by values in parentheses for W21×48 (0.99), W14×90 (0.97), W12×65 (0.98), W10×12 (0.99), W8×10 (0.99), W6×15 (0.94), and W6×8.5 (0.98).
- 1.2 Multiply equations given by 0.9 for W44×230, W40×149, W36×135, W33×118, W30×90, W24×55, W16×26, and W12×14 and all C- and MC-shapes. In weak axis, equations can be adapted by using $A_w = 1.8b_f t$.
- 1.3 Not applicable to slender shapes. For slender shapes, use A_n from AISC Specification Section E7 in place of A_g . For C- and MC- shapes, see AISC Specification Section E4.

Aisc Design Guide 2

Narendra Taly



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