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

MARKET MENTAL S	ene seemende	F_{r}	150
W., C., and MC-Shapes			
S-Shapos	ASTM AS72/AS72M Grade 90	50 kai	65 kg



Basic Design Values

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

Condition			0.6F,Ag \$ 0.5F,Ag	LRFD	For A _{sc} see AISC Specification Equation D3-1.	
Tension		0.9F,A, < 0.75F,A.				
Bonding	Major Axis	Lo S Lp	0.66F,S,	0.99F _p S _e	300%	
		له < له > له	Use linear interpolation between ξ_{θ} and ξ_{e}		$L_p = \frac{300r_p}{\sqrt{F_p}}$	
		Ł6 = Ł	0.42F _y S _y	0.83F,S	See Note 1.1. 4 and strength when 4 > 4 are given in	
	Minor Axis		0.9F,S,	1.35F _p S _p	the AISC Manual.	
Shear (in major axis)		0.4F _p A _m	0.6F _p A _m	See Note 1.2.		
Compression	L ₁ /r ≤ 800/√F,		0.6F,A ₉ (0.658) [#]	0.9F,A ₉ D.&S8/	E 0 11 P	
			150,000A _g	228,000 Ap. (L, [r)	$P = \frac{F_F (L_F f^2)^2}{286,000}$ See Note 1.3.	

Notes

- Multiply equations given for strong axis with L₆ ≤ L₆, 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_m = 1.8byt.
- 1.3 Not applicable to slender shapes. For slender shapes, use A_a from AISC Specification Section E7 in place of A_g. For C and MC shapes, see AISC Specification Section E4.

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Rishi Gupta, Min Sun, Svetlana Brzev, M. Shahria Alam, Kelvin Tsun Wai Ng, Jianbing Li, Ashraf El Damatty, Clark Lim

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