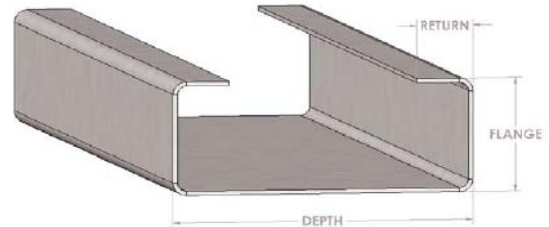




MC Industries Structural Studs

Our machines produce cut to length, structural stud profiles out of mid-to-heavy gauge steel for load-bearing applications. These profiles are typically used in commercial and residential applications. Knockouts can be punched in the material as it is being formed to allow for plumbing, electrical, or bridging. These studs conform to ASTM CG55-03.



MC Industries Product Name	SSMA reference	Thickness: Gauge, (mils), (design)	Yield / Tensile	Depth		Flange		Return	
				Inches	(mm)	Inches	(mm)	Inches	(mm)
3-1/2" x 1-5/8" Stud	350S162-X	16 (54) (.0566), 18 (43) (.0451), 20 (33) (.0346), 22 (27) (.0283)	33/45 ksi or 50/65 ksi	3-1/2	88.9	1-5/8	41.3	1/2	12.7
3-5/8" x 1-5/8" Stud	362S162-X			3-5/8	92.1	1-5/8	41.3	1/2	12.7
4" x 1-5/8" Stud	400S162-X			4	101.6	1-5/8	41.3	1/2	12.7
5-1/2" x 1-5/8" Stud	550S162-X			5-1/2	149.7	1-5/8	41.3	1/2	12.7
6" x 1-5/8" Stud	600S162-X			6	152.4	1-5/8	41.3	1/2	12.7
8" x 1-5/8" Stud	800S162-X			8	203.2	1-5/8	41.3	1/2	12.7
3-1/2" x 2" Stud	350S200-X	16 (54) (.0566), 18 (43) (.0451), 20 (33) (.0346), 22 (27) (.0283)	33/45 ksi or 50/65 ksi	3-1/2	88.9	2	50.8	5/8	15.9
3-5/8" x 2" Stud	362S200-X			3-5/8	92.1	2	50.8	5/8	15.9
4" x 2" Stud	400S200-X			4	101.6	2	50.8	5/8	15.9
5-1/2" x 2" Stud	550S200-X			5-1/2	149.7	2	50.8	5/8	15.9
6" x 2" Stud	600S200-X			6	152.4	2	50.8	5/8	15.9
8" x 2" Stud	800S200-X			8	203.2	2	50.8	5/8	15.9

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