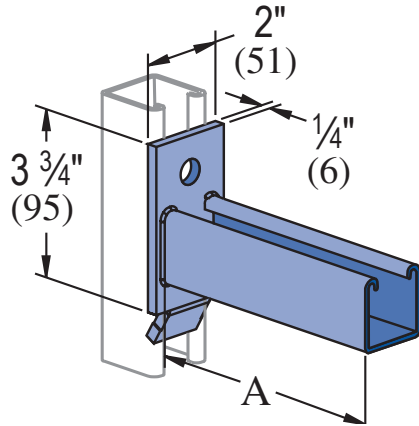




P2513 THRU P2516



When installed in inverted position use 60% of loads shown.

Part Number	"A"		Vertical Channel		Uniform Design Load Lbs (kN)
	In (mm)	Wt/100 pcs Lbs (kg)	Part No.	Gauge	
P2513	6	161	P1000	12	1,200 (5.34)
	152	73.0	P1100	14	800 (3.56)
			P2000	16	600 (2.67)
P2514	12	261	P1000	12	600 (2.67)
	305	118.4	P1100	14	400 (1.78)
			P2000	16	300 (1.33)
P2515	18	361	P1000	12	400 (1.78)
	457	163.7	P1100	14	270 (1.20)
			P2000	16	200 (.89)
P2516	24	461	P1000	12	300 (1.33)
	610	209.1	P1100	14	200 (.89)
			P2000	16	150 (.67)

Safety Factor 2 1/2

Standard Dimensions for 1 5/8" (41mm) width series channel fittings (Unless Otherwise Shown on Drawing)

Hole Diameter: 9/16" (14mm); Hole Spacing - From End: 1 3/16" (21mm); Hole Spacing - On Center: 1 1/8" (48mm); Width: 1 5/8" (41mm); Thickness: 1/4" (6mm)

Note : When used for mechanical supports, load capacities of brackets and fittings should be in compliance with the American Standard Code for Pressure Piping.

MATERIAL

Fittings, unless noted, are made from hot-rolled, pickled and oiled steel plates, strip or coil, and conform to ASTM specifications A575, A576, A635, or A36. The fitting steel also meets the physical requirements of ASTM A1011 SS GR 33. The pickling of the steel produces a smooth surface free from scale.

Many fittings are also available in stainless steel, aluminum and fiberglass. Consult factory for ordering information.

FINISHES

Fittings are available in:

Perma-Green III (GR),

Electro-galvanized (EG), conforming to ASTM B633 Type III SC1;

Hot-dipped galvanized (HG), conforming to ASTM A123 or A153 and

Plain (PL).

Project: _____

Approval Stamp:

Architect / Engineer: _____

Date: _____ **Phone:** _____

Contractor: _____

Address: _____

Notes 1: _____

Notes 2: _____