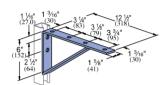
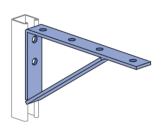


Features

- · Steel: ASTM A1011 SS GR 33
- · Holes for 1/2" fasteners
- · Variety of material and finish options







Standard Dimensions (Unless Shown Otherwise on Drawing):

· Hole Diameter: 9/16" (14mm)

· Hole Spacing (From End): 13/16" (21mm) · Hole Spacing (On-Center): 17/8" (48mm)

· Width: 1 5/8" (41mm)

· Thickness:

 \cdot $^{1}/_{4}$ " (6.4mm) with steel meeting or exceeding ASTM A1011 SS GR 33, or

· 0.220" (5.6mm) with steel meeting or exceeding ASTM A1011 HSLAS GR 45

Note:

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

Materials & Finishes - Standard:

- Base Metal: Steel conforms to ASTM A1011 SS GR 33, A1011 HSLAS GR 45, A36, A575, A576, or A635.
- Electrogalvanized (EG): Conforms to ASTM B633, Type III SC1
- · Unistrut Defender (DF): Conforms to ASTM A1059
- · Hot Dip Galvanized (HG): Conforms to ASTM A123 or A153
- Perma-Green (GR): Conforms to commercial standards for powder coating
 Perma-Gold (ZD): Conforms to ASTM B633, Type II SC1 or SC3
- · Plain (PL): No finish

Materials & Finishes - Special Metals:

- · Stainless Steel, Type 304 (SS): Conforms to ASTM A240 or A276, Type 304 *
- Stainless Steel, Type 316 (ST): Conforms to ASTM A240 or A276, Type 316 *
 Aluminum (AL): Conforms to ASTM B209, Type 1100F or 5052-H32 *
- * These materials have different physical properties and performance characteristics. Please contact us for design support.











Catalog Number	Material Type	Surface Finish	Part Weight (lb/ea)	Standard Package Weight (Ib)
P1773 EG	Steel	Electrogalvanized	2.79	27.9
P1773 GR	Steel	Green E-Coat	2.64	26.4
P1773 HG	Steel	Hot-Dip Galvanized	2.79	27.9
P1773 PL	Steel	Plain/Oil	2.64	26.4

Notes:

- Design loads only apply to Unistrut brand products. Look for "UNISTRUT" on the part.
 Safety factor = 2.5 based on the ultimate strength of the connection.
 Allowable moment is for the fitting only. Channel may determine the overall capacity.