


**Standard Dimensions** (Unless Shown Otherwise on Drawing):

- **Hole Diameter:**  $9/16$ " (14mm)
- **Hole Spacing (From End):**  $13/16$ " (21mm)
- **Hole Spacing (On-Center):**  $1 7/8$ " (48mm)
- **Width:**  $1 5/8$ " (41mm)
- **Thickness:**

- $1/4$ " (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 (lb)
P1730 EG	Steel	Electrogalvanized	0.54	13.5
P1730 GR	Steel	Green E-Coat	0.54	13.5