









P2899 - Wide Throat Beam Clamp

Features

- Vertical Design Load: 400 to 800 lbs per clamp
 1-1/4" max flange thickness
- · This series is available in Electrogalvanized (EG)

Materials & Finishes: \cdot Electrogalvanized (EG): Conforms to ASTM B633, Type III SC1 or SC3

Catalog Number	Material Type	Surface Finish	Part Weight (lb/ea)	Standard Package Weight (Ib)
P2899-75 EG	Steel	Electrogalvanized	0.83	20.75
P2899-62 EG	Steel	Electrogalvanized	0.66	16.5
P2899-37 EG	Steel	Electrogalvanized	0.28	14
P2899-50 EG	Steel	Electrogalvanized	0.34	17

Design Loads - P2899				
Part Number	Rod Size in	Design Load lbs (kN)		
P2899-37	3/8"	400 (1.78)		
P2899-50	1/2"	500 (2.22)		
P2899-62	5/8"	600 (2.67)		
P2899-75	3/4"	800 (3.56)		

- · Maximum temperature of 450°F (232°C). · At least one full thread must be exposed.