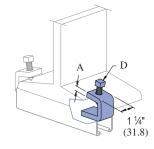


## P1272S, P1985S, P1986S

(1) piece P3087B and

(2) set screws, 3/8" Dia.

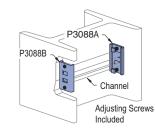


Part Number	"A" In <i>(mm</i> )	Flange Thickness In <i>(mm)</i>	"D" Set Screw Included	Wt/100 pcs Lbs ( <i>kg</i> )	Design Load Per Pair (Use in Pairs Only) Lbs <i>(kN)</i>
P1272S	1⁄4 6.4	Up to ¾ Up to 19.1	3∕8 <b>-16 x 1</b> ½	<b>39</b> 17.7	<b>450</b> 2.00
P1985S	³∕8 9.5	Up to ¾ Up to 19.1	1⁄2-13 x 11⁄2	<b>62</b> 28.1	1,000 <i>4.45</i>
D1086C	3/8	7⁄8 to 2	16 13 v 116	74	900

1/2-13 x 11/2

P3087 **COLUMN INSERT** EEG P3088 Design Channel **Design Pull** Out Load Slip Load Part P3087A Lbs (kN) Number Lbs (kN) P3087B 1,000 800 P1000 4.45 3.56 Channel 700 500 P1100 3.34 2.22 Adjusting Screws 500 300 P2000 Included 2.22 1.33 Safety factor of 3. · Adjusting Screws Included. · Unistrut channel not included. • Part number P3087 consists of: (1) piece P3087A,

Wt/100 pcs: 136 Lbs (61.7 kg)



9.5

22.2 - 50.8

P1986S

· Adjusting Screws Included.

- Unistrut channel not included.
- · Part number P3088 consists of:
- (1) piece P3088A,
- (1) piece P3088B and
- (2) set screws, 3/8" Dia.



4.00

E EG GR HG

Channel Part Number	Design Pull Out Load Lbs <i>(kN)</i>	Design Slip Load Lbs <i>(kN)</i>
P3300	1,000 4 45	<b>800</b> 3.56
P4100	700	500
F4100	3.11	2.22
P4000	500	300
F4000	2.22	1.33

33.6

Safety factor of 3.



Wt/100 pcs: 120 Lbs (54.4 kg)

Note: When used for mechanical supports, load capacities of brackets, fittings and other supporting elements should be in compliance with the American Standard Code for Pressure Piping. Clamps are designed to be used with W, M, S & HP Shape beams, Standard C & Misc. MC Channels, Angles & Structural Tees. Clamps must be used in pairs where indicated. For beam clamps with HG finish, standard hardware is EG finish. For optional stainless steel hardware, please contact the factory for availability.

A - 1'

(A - 25)

CORE PRODUCTS - TYPICALLY AVAILABLE FROM STOCK