

# 300 Universal Beam Clamp



## CERTIFICATIONS



## FEATURES

Conforms with Federal Specification WW-H-171 (Type 23), Manufacturers Standardization Society (MSS) SP-58 (Type 19 and 23)

## SPECIFICATIONS

**Material:** Cast Iron

Table 1/2

| Catalog Number | Finish            | Flange Thickness (FT) | A        | Torque (TQ) | Static Load 1 (F1) | Static Load 2 (F2) |
|----------------|-------------------|-----------------------|----------|-------------|--------------------|--------------------|
| 3000037EG      | Electrogalvanized | 19.05 mm Max          | 28.5 mm  | 7 N·m       | 2200N              | 1100N              |
| 3000037PL      | Plain             | 19.05 mm Max          | 28.58 mm | 6.78 N·m    | 2200N              | 1100N              |
| 3000050EG      | Electrogalvanized | 19.05 mm Max          | 28.57 mm | 10.85 N·m   | 4200N              | 3400N              |
| 3000050PL      | Plain             | 19.05 mm Max          | 28.57 mm | 10.85 N·m   | 4200N              | 3400N              |

| CatalogNumber | Finish            | Flange Thickness (FT) | A        | Torque (TQ) | Static Load 1 (F1) | Static Load 2 (F2) |
|---------------|-------------------|-----------------------|----------|-------------|--------------------|--------------------|
| 3000062EG     | Electrogalvanized | 19.05 mm Max          | 28.57 mm | 6.78 N·m    | 4200N              | 3400N              |
| 3000062PL     | Plain             | 19.05 mm Max          | 28.57 mm | 6.78 N·m    | 4200N              | 3400N              |
| 3000075EG     | Electrogalvanized | 19.05 mm Max          | 28.57 mm | 6.78 N·m    | 4200N              | 3400N              |
| 3000075PL     | Plain             | 19.05 mm Max          | 28.57 mm | 6.78 N·m    | 4200N              | 3400N              |
| 3000087EG     | Electrogalvanized | 19.05 mm Max          | 28.57 mm | 6.78 N·m    | 4200N              | 3400N              |
| 3000087PL     | Plain             | 19.05 mm Max          | 28.57 mm | 6.78 N·m    | 4200N              | 3400N              |

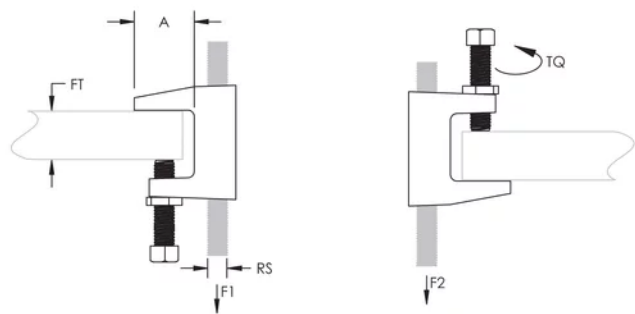
Table 2/2

| Catalog Number | Certifications                               |
|----------------|----------------------------------------------|
| 3000037EG      | UL, FM Approved, Pipe Hanger Components, cUL |
| 3000037PL      | UL, FM Approved, Pipe Hanger Components, cUL |
| 3000050EG      | UL, FM Approved, Pipe Hanger Components, cUL |
| 3000050PL      | UL, FM Approved, Pipe Hanger Components, cUL |
| 3000062EG      | UL, cUL                                      |
| 3000062PL      | UL, cUL                                      |
| 3000075EG      | UL, cUL                                      |
| 3000075PL      | UL, cUL                                      |
| 3000087EG      | UL, cUL                                      |
| 3000087PL      | UL, cUL                                      |

ADDITIONAL PRODUCT DETAILS

Setscrew must be tightened and torqued onto the sloped side of the I-beam.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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