

# 300M Universal Beam Clamp



## CERTIFICATIONS



## FEATURES

Universal beam clamp for standard beams

Structural attachment (with infinite adjustment) to top or bottom flange of metal beams to support hanger rod

Including set screw and lock nut

## SPECIFICATIONS

**Material:** Cast Iron

**Finish:** Electrogalvanized

Table 1/2

| Catalog Number | Article Number | Hole Type | Hole Size (HS) | Thread Size (TS) | Flange Thickness (FT) | A     |
|----------------|----------------|-----------|----------------|------------------|-----------------------|-------|
| 30009MM        | 389500         | Plain     | 9 mm           |                  | 18 mm Max             | 21 mm |
| 30011MM        | 389510         | Plain     | 11 mm          |                  | 20 mm Max             | 23 mm |
| 30013MM        | 389520         | Plain     | 13 mm          |                  | 26 mm Max             | 35 mm |

| CatalogNumber | Article Number | Hole Type | Hole Size (HS) | Thread Size (TS) | Flange Thickness (FT) | A     |
|---------------|----------------|-----------|----------------|------------------|-----------------------|-------|
| 30017MM       | 389505         | Plain     | 17 mm          |                  | 28 mm Max             | 30 mm |
| 300M10        | 386820         | Threaded  |                | M10              | 20 mm Max             | 23 mm |
| 300M12        | 386830         | Threaded  |                | M12              | 26 mm Max             | 35 mm |

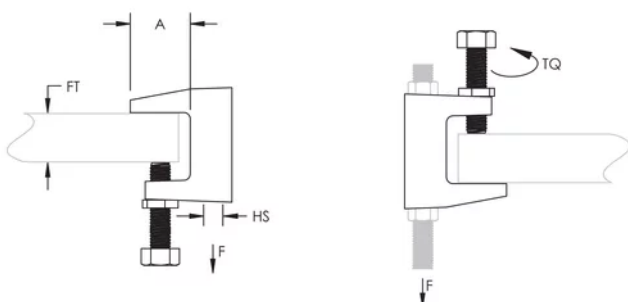
Table 2/2

| Catalog Number | Article Number | Torque (TQ) | Static Load | Certifications                                         |
|----------------|----------------|-------------|-------------|--------------------------------------------------------|
| 30009MM        | 389500         | 14 N·m Min  | 1200N       | VdS G4005005, ITB                                      |
| 30011MM        | 389510         | 14 N·m Min  | 2500N       | VdS G4005005, FM Approved, Pipe Hanger Components, ITB |
| 30013MM        | 389520         | 14 N·m Min  | 3500N       | FM Approved, Pipe Hanger Components, VdS G4913044, ITB |
| 30017MM        | 389505         | 14 N·m Min  | 5500N       | ITB, FM Approved, Pipe Hanger Components, VdS G4031026 |
| 300M10         | 386820         | 14 N·m Min  | 2500N       | ITB, VdS G4005005, FM Approved, Pipe Hanger Components |
| 300M12         | 386830         | 14 N·m Min  | 3500N       | FM Approved, Pipe Hanger Components, VdS G4913044, ITB |

## 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.

**North America**

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical  
Support

**Europe**

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

**Europe**

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

**APAC**

Shanghai:  
+ 86 21 2412 1618/19  
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