

310M Universal Beam Clamp, Thick Flange



CERTIFICATIONS





FEATURES

Universal beam clamp for thick beams

SPECIFICATIONS

Material: Cast Iron

Finish: Electrogalvanized

| Table 1/2 | | | | | | | | |
|-------------------|----------------|----------------|-----------|--------------------------|---------|-------------|--|--|
| Catalog Number | Article Number | Hole Size (HS) | Hole Type | Flange Thickness (FT) | A | Torque (TQ) | | |
| 31011MM | 598501 | 11 mm | Plain | 31.8 mm Max | 28.6 mm | 7 N·m | | |
| 31013MM | 598502 | 13 mm | Plain | 31.8 mm Max | 28.6 mm | 15 N·m | | |

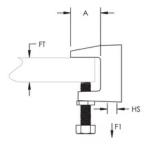
| Table 2/2 | | | | | | | |
|----------------|----------------|--------------------|--------------------|--|--|--|--|
| Catalog Number | Article Number | Static Load 1 (F1) | Static Load 2 (F2) | | | | |

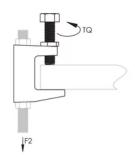
| 31011MM | 598501 | 2200N | 1100N |
|---------|--------|-------|-------|
| 31013MM | 598502 | 4200N | 3300N |

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 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 Sydney: +61 2 9751 8500



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