

# 310 Universal Beam Clamp, Thick Flange, Plain, 1/2" Rod, 31.8 mm Max Flange



## CATALOG NUMBER

**3100050PL**

## FEATURES

Universal beam clamp for thick beams

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



## PRODUCT ATTRIBUTES

Material: Cast Iron

Finish: Plain

Rod Size (RS): 1/2"

Flange Thickness (FT): 31.8 mm Max

A: 25.4 mm

Torque (TQ): 14.9 N·m

Static Load 1 (F1): 4200N

Static Load 2 (F2): 3400N

## ADDITIONAL PRODUCT DETAILS

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



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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