

310 Universal Beam Clamp, Thick Flange



CERTIFICATIONS



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)

SPECIFICATIONS

Material: Cast Iron

Table 1/1

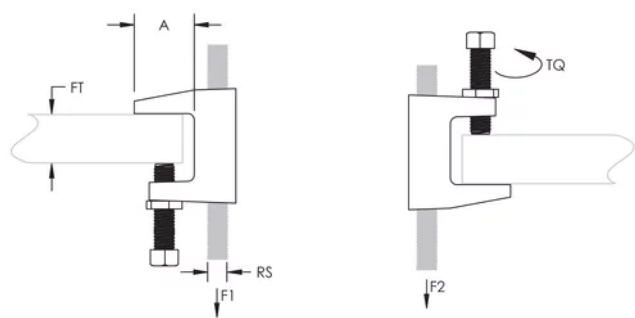
Catalog Number	Finish	Flange Thickness (FT)	A	Torque (TQ)	Static Load 1 (F1)	Static Load 2 (F2)
3100037EG	Electrogalvanized	31.8 mm Max	25.4 mm	6.78 N·m	2200N	1100N
3100037PL	Plain	31.8 mm Max	25.4 mm	6.78 N·m	2200N	1100N
3100050PL	Plain	31.8 mm Max	25.4 mm	14.9 N·m	4200N	3400N

CatalogNumber	Finish	Flange Thickness (FT)	A	Torque (TQ)	Static Load 1 (F1)	Static Load 2 (F2)
3100050EG	Electrogalvanized	31.8 mm Max	25.4 mm	14.9 N·m	4200N	3400N

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
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 Option 2 – Technical Support

Europe

Netherlands:
 +31 800-0200135
 France:
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