

# 310M Universal Beam Clamp, Thick Flange



#### **CERTIFICATIONS**











#### **FEATURES**

Universal beam clamp for thick beams

## **SPECIFICATIONS**

Material: Cast Iron

Finish: Electrogalvanized

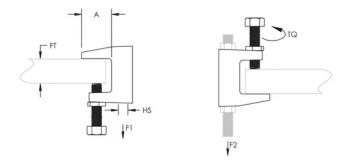
Table 1/2								
Catalog Number	Article Number	Hole Size (HS)	Hole Type	Flange Thickness (FT)	A	Torque (TQ)		
31011MM	598501	11 mm	Plain	31.8 mm Max	28.6 mm	7 N·m		
310M10	389890	10 mm	Threaded	31.8 mm Max	28.6 mm	7 N·m		
310M12	388890	12 mm	Threaded	31.8 mm Max	28.6 mm	15 N·m		

Table 2/2							
Catalog Number	Article Number	Static Load 1 (F1)	Static Load 2 (F2)	Certifications			
31011MM	598501	2200N	1100N	FM Approved, Pipe Hanger Components, VdS G4080038			
310M10	389890	2200N	1100N	cUL, FM Approved, Pipe Hanger Components, ITB, UL, VdS G4080038			
310M12	388890	4200N	3300N	UL, VdS G4080038, cUL, FM Approved, Pipe Hanger Components, 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 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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