

# Beam Clamp Kit, 500 mm, 15 mm Max Flange

## CATALOG NUMBER

**3500EG**

## FEATURES

Medium duty system

Includes clamp and U channel



## PRODUCT ATTRIBUTES

Article Number: 570430

Material: Steel

Finish: Electrogalvanized

Length (L): 500mm

Height (H): 15 mm

Width (W): 30 mm

Thickness (T): 2.5 mm

Flange Thickness (FT): 15 mm Max

Hole Size (HS): 13 mm

Static Load 1 (F1): 3700N

Static Load 2 (F2): 490N

Static Load 3 (F3): 390N

A: 40 mm

B: 100 mm

C: 150 mm

D: 25 mm

E: 31.5 mm

X: 10.5 x 25 mm

Screw Diameter (Sc): 8

Torque (TQ): 30 N·m

## 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.

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