

# 5000 Beam Clamp Kit, Steel, HD, 800 mm, 3–30 mm Flange

## CATALOG NUMBER

**5800HD**

## FEATURES

C-Channel system

Includes beam clamp and channel



## PRODUCT ATTRIBUTES

Article Number: 335040

Material: Steel

Finish: Hot-Dip Galvanized

Length (L): 800mm

Channel Type: E5

Rod Size (RS): 10

Flange Thickness (FT): 3 - 30 mm

Torque (TQ): 30 N·m

| A      | Static Load 1 F1 | Static Load 2 F2 |
|--------|------------------|------------------|
| 100 mm | 3500 N           | 850 N            |
| 200 mm | 1750 N           | 400 N            |
| 300 mm | 1100 N           | 250 N            |
| 400 mm | 800 N            | 200 N            |
| 500 mm | 700 N            | 175 N            |
| 600 mm | 500 N            | 125 N            |

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.

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

