

# **Universal Structural Bracket, Strut Brace**



# **CERTIFICATIONS**





### **FEATURES**

Used for installations where strut brace is perpendicular to structure

One wrench size fits all required hardware, eliminating the need to change tools

Shear-off head helps ensure correct torque and simplifies inspection

# **SPECIFICATIONS**

Finish: Electrogalvanized

Material: Steel

Table 1/2									
Catalog Number	Hole Size (HS)	Width (W)	Thickness (T)	A	В	С			
CSBUS1	9/16"	1.6"	1/4"	5 1/4"	1/2"	1.6"			
CSBUS2	13/16"	1.6"	1/4"	5 1/4"	1/2"	1.6"			

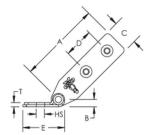
Table 2/2							
Catalog Number	D	E					
CSBUS1	2"	2.6"					
CSBUS2	2"	2.6"					

# **ADDITIONAL PRODUCT DETAILS**

Cut length for strut member is +/- 1" (25 mm) of measured length.

FM Loads									
Part Number	Brace Member	Horizontal Capacity per Installation Angle from Vertical							
Part Number	brace Member	30° - 44°	45° - 59°	60° - 74°	75° - 90°				
CSBUS1	12 GA Strut Channel	2,010 lb	2,840 lb	3,420 lb	3,810 lb				
CSBUS2	12 GA Strut Channel	2,010 lb	2,840 lb	3,420 lb	3,810 lb				

# **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 Option 1 – Customer Care Option 2 – Technical Support

# Europe

Netherlands: +31 800-0200135 France: +33 800 901 793

### **Europe**

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### **APAC**

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