

# Strut Nut without Spring, Steel, Hot-dip galvanized, M6 Rod, 6 mm

## CATALOG NUMBER

**NUTM6HD**

## FEATURES

Used to create metal frames with nVent CADDY Eristrut channels



## PRODUCT ATTRIBUTES

Article Number: 315000

Material: Steel

Finish: Hot-Dip Galvanized

Static Load Safety Factor: 3:1

Rod Size (RS): 6

Thickness (T): 6 mm

Torque (TQ): 12 N·m

| Pull-Out Strength |              |                   |        |        |
|-------------------|--------------|-------------------|--------|--------|
| Part Number       | Channel Type | Channel Thickness |        |        |
|                   |              | 2,5 mm            | 2 mm   | 1,5 mm |
| NUTM6xx           | A, C         | 2000 N            | 2000 N | 2000 N |
|                   | D, E         | 2000 N            | -      | -      |
| NUTM8xx           | A, C         | 3330 N            | 3330 N | 3330 N |
|                   | D, E         | 3330 N            | -      | -      |
| NUTM10xx          | A, C         | 4890 N            | 4440 N | 4440 N |
|                   | D, E         | 4890 N            | -      | -      |
| NUTM12xx          | A, C         | 4890 N            | 4660 N | 4440 N |
|                   | D, E         | 3670 N            | -      | -      |
| NUTM12Txx         | A            | 5670 N            | 5050 N | 4440 N |
|                   | D, E         | 4250 N            | -      | -      |
| NUTM16xx          | A            | 5670 N            | 4660 N | 4440 N |
|                   | D, E         | 4250 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



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.

