

# Strut Nut without Spring

## FEATURES

Used to create metal frames with nVent CADDY Eristrut channels



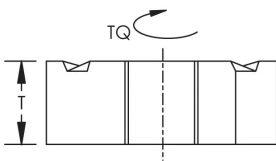
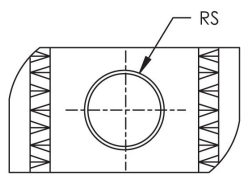
Static Load Safety Factor: 3:1

## SPECIFICATIONS

| Catalog Number | Article Number | Material                        | Finish             | Rod Size (RS) | Thickness (T) | Torque (TQ) |
|----------------|----------------|---------------------------------|--------------------|---------------|---------------|-------------|
| NUTM10EG       | 315025         | Steel                           | Electrogalvanized  | 10            | 8 mm          | 55 N·m      |
| NUTM10HD       | 315020         | Steel                           | Hot-Dip Galvanized | 10            | 8 mm          | 55 N·m      |
| NUTM10S6       | 315160         | Stainless Steel 316 (EN 1.4401) |                    | 10            | 8 mm          | 55 N·m      |
| NUTM12EG       | 315035         | Steel                           | Electrogalvanized  | 12            | 8 mm          | 55 N·m      |
| NUTM12HD       | 315030         | Steel                           | Hot-Dip Galvanized | 12            | 8 mm          | 55 N·m      |
| NUTM12S6       | 315170         | Stainless Steel 316 (EN 1.4401) |                    | 12            | 8 mm          | 55 N·m      |
| NUTM16EG       | 315036         | Steel                           | Electrogalvanized  | 16            | 11.7 mm       | 125 N·m     |
| NUTM16HD       | 315037         | Steel                           | Hot-Dip Galvanized | 16            | 11.7 mm       | 125 N·m     |

| Catalog Number | Article Number | Material                        | Finish             | Rod Size (RS) | Thickness (T) | Torque (TQ) |
|----------------|----------------|---------------------------------|--------------------|---------------|---------------|-------------|
| NUTM6EG        | 314995         | Steel                           | Electrogalvanized  | 6             | 6 mm          | 12 N·m      |
| NUTM6HD        | 315000         | Steel                           | Hot-Dip Galvanized | 6             | 6 mm          | 12 N·m      |
| NUTM6S6        | 315140         | Stainless Steel 316 (EN 1.4401) |                    | 6             | 6 mm          | 12 N·m      |
| NUTM8EG        | 315015         | Steel                           | Electrogalvanized  | 8             | 6 mm          | 28 N·m      |
| NUTM8HD        | 315010         | Steel                           | Hot-Dip Galvanized | 8             | 6 mm          | 28 N·m      |
| NUTM8S6        | 315150         | Stainless Steel 316 (EN 1.4401) |                    | 8             | 6 mm          | 28 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            | -      | -      |



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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