

# ECN Nut for C-Channel E5



## FEATURES

Channel nut for C-Profiles

## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | E-Number | Material                              | Finish                | Rod Size (RS) | Thickness (T) |
|----------------|----------------|----------|---------------------------------------|-----------------------|---------------|---------------|
| E5CN6S4        | 335200         |          | Stainless Steel<br>304 (EN<br>1.4301) |                       | 6             | 5 mm          |
| E5CN6HD        | 335170         | 1319762  | Steel                                 | Hot-Dip<br>Galvanized | 6             | 5 mm          |
| E5CN10HD       | 335190         |          | Steel                                 | Hot-Dip<br>Galvanized | 10            | 6 mm          |
| E5CN8HD        | 335180         | 1319763  | Steel                                 | Hot-Dip<br>Galvanized | 8             | 6 mm          |

Table 2/2

| Catalog Number | Article Number | E-Number | A     | B     |
|----------------|----------------|----------|-------|-------|
| E5CN6S4        | 335200         |          | 22 mm | 13 mm |
| E5CN6HD        | 335170         | 1319762  | 22 mm | 13 mm |

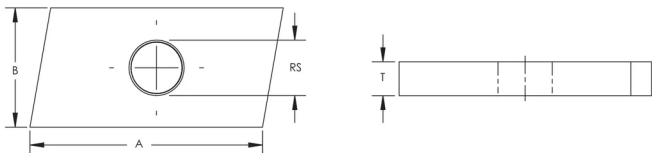
| Catalog Number | Article Number | E-Number | A     | B     |
|----------------|----------------|----------|-------|-------|
| E5CN10HD       | 335190         |          | 22 mm | 13 mm |
| E5CN8HD        | 335180         | 1319763  | 22 mm | 13 mm |

## ADDITIONAL PRODUCT DETAILS

Sliding force F2 is limited to 600 N for all types of Nuts and T-Bolts for C-channel System.

| Nuts and T-Bolts for C-channel System |                  |
|---------------------------------------|------------------|
| C-Channel Type                        | Pullout Force F1 |
| E5                                    | 2600 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.

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