

# C-EC Cable to Strut Clamp



## FEATURES

One-piece cable/conduit clamp with protective boot

No screws or bolts to drop

Requires only a screwdriver or nutdriver for installation

Fits into open side of strut channel

## SPECIFICATIONS

**Finish:** Hot-Dip Galvanized

**Material:** Steel

Table 1/2

| Catalog Number | Article Number | Outer Diameter (OD) | Width (W) | Thickness (T) | Torque (TQ) | A         |
|----------------|----------------|---------------------|-----------|---------------|-------------|-----------|
| C12EC          | 337600         | 8 - 12 mm           | 20 mm     | 1.5 mm        | 2 N·m       | 18 mm Min |
| C16EC          | 337610         | 12 - 16 mm          | 20 mm     | 1.5 mm        | 2 N·m       | 18 mm Min |
| C20EC          | 337620         | 16 - 20 mm          | 20 mm     | 1.5 mm        | 2 N·m       | 18 mm Min |
| C24EC          | 337630         | 20 - 24 mm          | 20 mm     | 1.5 mm        | 2 N·m       | 18 mm Min |
| C28EC          | 337640         | 24 - 28 mm          | 20 mm     | 1.5 mm        | 2 N·m       | 18 mm Min |

| CatalogNumber | Article Number | Outer Diameter (OD) | Width (W) | Thickness (T) | Torque (TQ) | A         |
|---------------|----------------|---------------------|-----------|---------------|-------------|-----------|
| C32EC         | 337650         | 28 - 32 mm          | 25 mm     | 1.75 mm       | 2 N·m       | 18 mm Min |
| C36EC         | 337660         | 32 - 36 mm          | 25 mm     | 1.75 mm       | 2 N·m       | 18 mm Min |
| C40EC         | 337670         | 36 - 40 mm          | 25 mm     | 1.75 mm       | 2 N·m       | 18 mm Min |
| C44EC         | 337680         | 40 - 44 mm          | 25 mm     | 2 mm          | 4 N·m       | 18 mm Min |
| C48EC         | 337690         | 44 - 48 mm          | 25 mm     | 2 mm          | 4 N·m       | 18 mm Min |
| C52EC         | 337700         | 48 - 52 mm          | 25 mm     | 2 mm          | 4 N·m       | 18 mm Min |
| C56EC         | 337710         | 52 - 56 mm          | 25 mm     | 2 mm          | 4 N·m       | 18 mm Min |
| C60EC         | 337720         | 56 - 60 mm          | 30 mm     | 2.25 mm       | 4 N·m       | 18 mm Min |
| C64EC         | 337730         | 60 - 64 mm          | 30 mm     | 2.25 mm       | 4 N·m       | 18 mm Min |
| C70EC         | 337740         | 64 - 70 mm          | 30 mm     | 2.25 mm       | 4 N·m       | 18 mm Min |
| C100EC        | 337790         | 94 - 100 mm         | 30 mm     | 2.75 mm       | 4 N·m       | 18 mm Min |
| C76EC         | 337750         | 70 - 76 mm          | 30 mm     | 2.75 mm       | 4 N·m       | 18 mm Min |
| C82EC         | 337760         | 76 - 82 mm          | 30 mm     | 2.75 mm       | 4 N·m       | 18 mm Min |
| C88EC         | 337770         | 82 - 88 mm          | 30 mm     | 2.75 mm       | 4 N·m       | 18 mm Min |
| C94EC         | 337780         | 88 - 94 mm          | 30 mm     | 2.75 mm       | 4 N·m       | 18 mm Min |

Table 2/2

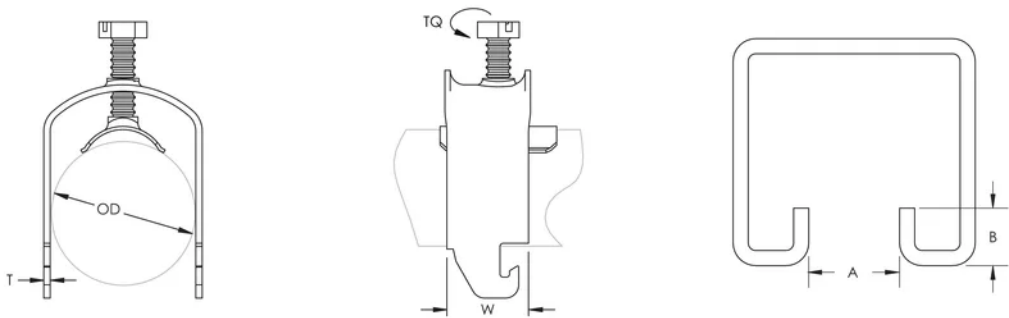
| Catalog Number | Article Number | B         |
|----------------|----------------|-----------|
| C12EC          | 337600         | 10 mm Max |
| C16EC          | 337610         | 10 mm Max |

| Catalog Number | Article Number | B         |
|----------------|----------------|-----------|
| C20EC          | 337620         | 10 mm Max |
| C24EC          | 337630         | 10 mm Max |
| C28EC          | 337640         | 10 mm Max |
| C32EC          | 337650         | 10 mm Max |
| C36EC          | 337660         | 10 mm Max |
| C40EC          | 337670         | 10 mm Max |
| C44EC          | 337680         | 10 mm Max |
| C48EC          | 337690         | 10 mm Max |
| C52EC          | 337700         | 10 mm Max |
| C56EC          | 337710         | 10 mm Max |
| C60EC          | 337720         | 10 mm Max |
| C64EC          | 337730         | 10 mm Max |
| C70EC          | 337740         | 10 mm Max |
| C100EC         | 337790         | 10 mm Max |
| C76EC          | 337750         | 10 mm Max |
| C82EC          | 337760         | 10 mm Max |
| C88EC          | 337770         | 10 mm Max |
| C94EC          | 337780         | 10 mm Max |

ADDITIONAL PRODUCT DETAILS

Screw is electrogalvanized on clamps that have an outer diameter of 40 mm or less.

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  
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Europe

Netherlands:  
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France:  
+33 800 901 793

Europe

Germany:  
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APAC

Shanghai:  
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