

# Bolt Close Conduit/Pipe Clamp



## FEATURES

Retained bolt and built-in nut means there are less parts to handle or drop

Combo head bolt works with slotted, hex, #3 phillips or #2 robertson drivers



## SPECIFICATIONS

Table 1/2

| Catalog Number | Article Number | Material                        | Finish            | Nut Type     | Outer Diameter (OD) | Hole Size (HS) |
|----------------|----------------|---------------------------------|-------------------|--------------|---------------------|----------------|
| CD0B           | 181140         | Steel                           | Electrogalvanized | Built-In Nut | 17 - 22 mm          | 7.14 mm        |
| CD0BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 17 - 22 mm          | 7.14 mm        |
| CD1B           | 181190         | Steel                           | Electrogalvanized | Built-In Nut | 19 - 25 mm          | 7.14 mm        |
| CD1B37         |                | Steel                           | Electrogalvanized | Built-In Nut | 19 - 25 mm          | 10.32 mm       |
| CD1BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 19 - 25 mm          | 7.14 mm        |
| CD2.5B         | 181370         | Steel                           | Electrogalvanized | Built-In Nut | 31 - 38 mm          | 7.14 mm        |

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|----------------|----------------|---------------------------------|-------------------|--------------|---------------------|----------------|
| CD2.5BSS       |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 31 - 38 mm          | 6.75 mm        |
| CD2B           | 181150         | Steel                           | Electrogalvanized | Built-In Nut | 25 - 33 mm          | 7.14 mm        |
| CD2B37         |                | Steel                           | Electrogalvanized | Built-In Nut | 25 - 33 mm          | 10.32 mm       |
| CD2BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 25 - 33 mm          | 6.75 mm        |
| CD3B           | 181380         | Steel                           | Electrogalvanized | Built-In Nut | 36 - 43 mm          | 7.14 mm        |
| CD3BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 36 - 43 mm          | 6.75 mm        |
| CD4B           | 181390         | Steel                           | Electrogalvanized | Built-In Nut | 45 - 48 mm          | 7.14 mm        |
| CD4BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 45 - 48 mm          | 7.14 mm        |
| CD5B           | 181470         | Steel                           | Electrogalvanized | Built-In Nut | 49 - 73 mm          | 7.14 mm        |
| CD5BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 49 - 73 mm          | 7.14 mm        |
| CD6B           | 181480         | Steel                           | Electrogalvanized | Hex Nut      | 66 - 76 mm          | 7.9 mm         |
| CD6BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 66 - 76 mm          | 8.33 mm        |
| CD7B           | 181490         | Steel                           | Electrogalvanized | Hex Nut      | 80 - 90 mm          | 7.9 mm         |
| CD7BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut      | 80 - 90 mm          | 8.33 mm        |

Table 2/2

| Catalog Number | Article Number | Material                        | Finish            | Nut Type | Outer Diameter (OD) | Hole Size (HS) |
|----------------|----------------|---------------------------------|-------------------|----------|---------------------|----------------|
| CD8B           | 181500         | Steel                           | Electrogalvanized | Hex Nut  | 95 - 105 mm         | 7.9 mm         |
| CD8BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut  | 95 - 105 mm         | 8.33 mm        |
| CD9B           | 181540         | Steel                           | Electrogalvanized | Hex Nut  | 108 - 115 mm        | 7.9 mm         |
| CD9BSS         |                | Stainless Steel 304 (EN 1.4301) |                   | Hex Nut  | 108 - 115 mm        | 8.33 mm        |

Table 1/2

| Catalog Number | Article Number | Static Load 1 (F1) | Static Load 2 (F2) | Certifications |
|----------------|----------------|--------------------|--------------------|----------------|
| CD0B           | 181140         | 880N               | 220N               | cUL, UL        |
| CD0BSS         |                | 880N               | 220N               | cUL, UL        |
| CD1B           | 181190         | 880N               | 220N               | cUL, UL, ITB   |
| CD1B37         |                | 880N               | 220N               |                |
| CD1BSS         |                | 880N               | 220N               | UL, cUL        |
| CD2.5B         | 181370         | 880N               | 220N               | UL, cUL        |
| CD2.5BSS       |                | 880N               | 220N               | UL, cUL        |
| CD2B           | 181150         | 880N               | 220N               | UL, cUL        |
| CD2B37         |                | 880N               | 220N               |                |
| CD2BSS         |                | 880N               | 220N               |                |
| CD3B           | 181380         | 880N               | 220N               | UL, cUL, ITB   |
| CD3BSS         |                | 880N               | 220N               | UL, cUL        |
| CD4B           | 181390         | 880N               | 220N               | cUL, ITB, UL   |
| CD4BSS         |                | 880N               | 220N               | cUL, UL        |
| CD5B           | 181470         | 880N               | 220N               | UL, cUL, ITB   |
| CD5BSS         |                | 1550N              | 220N               | UL, cUL        |
| CD6B           | 181480         | 1550N              | 220N               |                |
| CD6BSS         |                | 1550N              | 220N               |                |
| CD7B           | 181490         | 1550N              | 220N               |                |
| CD7BSS         |                | 1550N              | 220N               |                |

Table 2/2

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|----------------|----------------|--------------------|--------------------|----------------|
| CD8B           | 181500         | 1550N              | 220N               |                |
| CD8BSS         |                | 1550N              | 220N               |                |
| CD9B           | 181540         | 1550N              | 220N               |                |
| CD9BSS         |                | 1550N              | 220N               |                |



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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