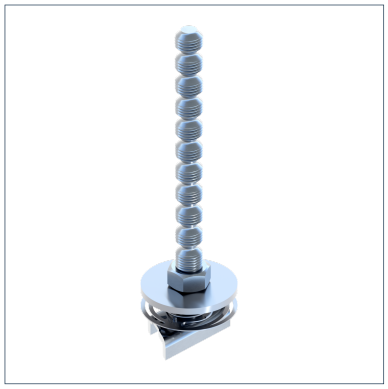
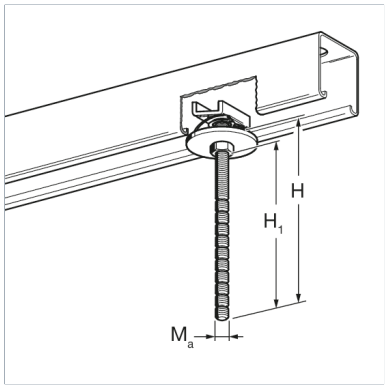
# Blockset PBS CC41






## General Information

Quick-installation element for efficient mounting of pipe clamps and other components to Channels MS 27. Time-saving due to a pre-assembled Blockset consisting of 4 individual parts. Easy height adjustment within the channel. Retains position in horizontal and vertical channels during locational adjustment. But still can be moved easily and freely along the channel as required. Grooved rod, prevents unintended unscrewing. Easy cutting of the grooved rod - cutting grooves every 10 mm using Rod Cutter PBC 1.

## Installation

Insert the Blockset into the channel, then tighten the nut - That's it!
Disassembly by turning the Grooved Rod counterclockwise while pressing in the direction of the channel.

## Material Properties

| | |
|---|---|
| Halogen-free | 0 |
| UV-resistant | 0 |

## Material

| | |
|---|---|
| Primary element material | steel |
| Surface finish | electro galvanized (Fe//Zn) |
| Corrosion protection class | C2 |

## Forces

| Type | -V{Z,perm.} |
|---|---|
| PBS CC41 M 8 X 35 | 3,30 kN |
| PBS CC41 M 8 X 75 | 3,30 kN |
| PBS CC41 M 8 X 125 | 3,30 kN |
| PBS CC41 M 8 X 175 | 3,30 kN |
| PBS CC41 M 8 X 275 | 3,30 kN |
| PBS CC41 M10 X 35 | 4,50 kN |
| PBS CC41 M10 X 75 | 4,50 kN |
| PBS CC41 M10 X 125 | 4,50 kN |
| PBS CC41 M10 X 175 | 4,50 kN |
| PBS CC41 M10 X 275 | 4,50 kN |

## Note on loadings

The point carrying capacity of the channel must not be exceeded.

# Blockset PBS CC41

### Types

| Type | L | Weight | Quantity | Part number |
|---|---|---|---|---|
| PBS CC41 M 8 X 35 | 35 mm | 0,079 kg/pcs. | 25 pcs. | 191549 |
| PBS CC41 M 8 X 75 | 75 mm | 0,09 kg/pcs. | 25 pcs. | 191558 |
| PBS CC41 M 8 X 125 | 125 mm | 0,108 kg/pcs. | 25 pcs. | 191567 |
| PBS CC41 M 8 X 175 | 175 mm | 0,122 kg/pcs. | 25 pcs. | 191576 |
| PBS CC41 M 8 X 275 | 275 mm | 0,152 kg/pcs. | 25 pcs. | 191585 |
| PBS CC41 M10 X 35 | 35 mm | 0,094 kg/pcs. | 25 pcs. | 191594 |
| PBS CC41 M10 X 75 | 75 mm | 0,11 kg/pcs. | 25 pcs. | 191603 |
| PBS CC41 M10 X 125 | 125 mm | 0,136 kg/pcs. | 25 pcs. | 191612 |
| PBS CC41 M10 X 175 | 175 mm | 0,158 kg/pcs. | 25 pcs. | 191621 |
| PBS CC41 M10 X 275 | 275 mm | 0,212 kg/pcs. | 25 pcs. | 191639 |

### Dimensions

| Type | H | H1 | Ma |
|---|---|---|---|
| PBS CC41 M 8 X 35 | 33 mm | 24 mm | M8 |
| PBS CC41 M 8 X 75 | 73 mm | 64 mm | M8 |
| PBS CC41 M 8 X 125 | 123 mm | 114 mm | M8 |
| PBS CC41 M 8 X 175 | 173 mm | 164 mm | M8 |
| PBS CC41 M 8 X 275 | 273 mm | 264 mm | M8 |
| PBS CC41 M10 X 35 | 33 mm | 22 mm | M10 |
| PBS CC41 M10 X 75 | 73 mm | 62 mm | M10 |
| PBS CC41 M10 X 125 | 123 mm | 112 mm | M10 |
| PBS CC41 M10 X 175 | 173 mm | 162 mm | M10 |
| PBS CC41 M10 X 275 | 273 mm | 262 mm | M10 |

### Certification