

## Wire Rope U-Bolt Clip POWERTEX PC316

## **Product information**





U-bolt wire rope clips are mechanical fasteners used to secure the ends of wire ropes or cables. They consist of a U-shaped bolt, a saddle, and two nuts. These clips are particularly useful for:

- Securing Wire Ropes: They are used to create loops at the ends of wire ropes, which can be attached to hooks, shackles, or other anchor points.
- Temporary Anchor Points: They are ideal for temporary installations where wire ropes need to be fastened and released quickly.
- Repairs: They can be used to repair or splice wire ropes by securing two ends together.
- Construction and Engineering: Commonly used in the construction and engineering industries to secure lifting equipment and rigging.
- Marine Applications: Often used in marine environments to secure ropes and rigging on boats and ships.

These clips are easy to install and provide a reliable method for securing wire ropes in various applications.

Material: Stainless steel AISI 316

Marking: According to standard, Recommended rope size in mm

**Finish:** Polished surface **Standard:** DIN 741

Note: Follow the fitting instruction of wire rope clip drawing

Warning: Not for lifting!

| Part code    | Code     | Rope Ø range<br>mm | D<br>mm | A mm | B mm | C mm | E<br>mm | F<br>mm | G<br>mm | Weight<br>kg | Delivery time |
|--------------|----------|--------------------|---------|------|------|------|---------|---------|---------|--------------|---------------|
| 121200200240 | PC316-2  | 2                  | М3      | 16   | 9    | 8    | 7       | 10      | 15      | 0.007        | 3             |
| 121200300240 | PC316-3  | 3                  | M4      | 21   | 10   | 10   | 9       | 12      | 17      | 0.011        | 3             |
| 121200400240 | PC316-4  | 4                  | M4      | 21   | 10   | 10   | 10      | 12      | 20      | 0.013        | 3             |
| 121200500240 | PC316-5  | 5                  | M5      | 23   | 10   | 10   | 11      | 13      | 21      | 0.015        | 3             |
| 121200600240 | PC316-6  | 6                  | M5      | 26   | 11   | 12   | 13      | 15      | 24      | 0.021        | 3             |
| 121200800240 | PC316-8  | 8                  | M6      | 30   | 15   | 14   | 15      | 19      | 29      | 0.038        | 3             |
| 121201000240 | PC316-10 | 10                 | M8      | 34   | 17   | 15   | 20      | 22      | 37      | 0.064        | 3             |
| 121201200240 | PC316-12 | 12                 | M8      | 38   | 20   | 18   | 22      | 22      | 37      | 0.093        | 3             |
| 121201300240 | PC316-13 | 13                 | M10     | 40   | 21   | 18   | 24      | 30      | 47      | 0.138        | 3             |
| 121201600240 | PC316-16 | 16                 | M12     | 50   | 26   | 25   | 29      | 33      | 54      | 0.22         | 3             |
| 121201900240 | PC316-19 | 19                 | M12     | 54   | 30   | 29   | 32      | 44      | 63      | 0.28         | 3             |
| 121202200240 | PC316-22 | 22                 | M14     | 61   | 34   | 33   | 36      | 44      | 81      | 0.405        | 3             |
| 121202500240 | PC316-25 | 25                 | M14     | 65   | 37   | 35   | 41      | 45      | 86      | 0.49         | 3             |

## Blueprint

