

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

## Blueprint

