

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.

[... Read more](#)

Material: Stainless steel AISI 316

Marking: According to standard, Recommended rope size in mm

Finish: Polished surface

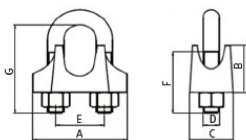
Standard: DIN 741

Note: Follow the fitting instruction of wire rope clip drawing

Warning: Not for lifting!

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Blueprint



Technical data

| Part code | Code | Rope Ø range mm | D mm | A mm | B mm | C mm | E mm | F mm | G mm | Weight kg |
|--------------|----------|-----------------|------|------|------|------|------|------|------|-----------|
| 121200200240 | PC316-2 | 2 | M3 | 16 | 9 | 8 | 7 | 10 | 15 | 0.007 |
| 121200300240 | PC316-3 | 3 | M4 | 21 | 10 | 10 | 9 | 12 | 17 | 0.011 |
| 121200400240 | PC316-4 | 4 | M4 | 21 | 10 | 10 | 10 | 12 | 20 | 0.013 |
| 121200500240 | PC316-5 | 5 | M5 | 23 | 10 | 10 | 11 | 13 | 21 | 0.015 |
| 121200600240 | PC316-6 | 6 | M5 | 26 | 11 | 12 | 13 | 15 | 24 | 0.021 |
| 121200800240 | PC316-8 | 8 | M6 | 30 | 15 | 14 | 15 | 19 | 29 | 0.038 |
| 121201000240 | PC316-10 | 10 | M8 | 34 | 17 | 15 | 20 | 22 | 37 | 0.064 |
| 121201200240 | PC316-12 | 12 | M8 | 38 | 20 | 18 | 22 | 22 | 37 | 0.093 |
| 121201300240 | PC316-13 | 13 | M10 | 40 | 21 | 18 | 24 | 30 | 47 | 0.138 |
| 121201600240 | PC316-16 | 16 | M12 | 50 | 26 | 25 | 29 | 33 | 54 | 0.22 |
| 121201900240 | PC316-19 | 19 | M12 | 54 | 30 | 29 | 32 | 44 | 63 | 0.28 |
| 121202200240 | PC316-22 | 22 | M14 | 61 | 34 | 33 | 36 | 44 | 81 | 0.405 |
| 121202500240 | PC316-25 | 25 | M14 | 65 | 37 | 35 | 41 | 45 | 86 | 0.49 |