



## Wire Rope Grip POWERTEX PWRG

### Product information

**POWERTEX**



POWERTEX Wire rope grip PWRG is approved for lifting when assembly is made according to the user instructions.

It is designed to be used with 6 or 8 stranded steel wire rope with steel or fiber core with tensile strength up to 1960 N/mm<sup>2</sup>.

Correctly mounted the assembly will withstand 80% of the steel wire ropes minimum breaking strength.

- Safe - The grips are designed to assure high friction between wire rope and grip
- Quick and easy to use
- Quick mounting thanks to the recessed bolt head seats that hold the bolt while tightening the nuts
- Low maintenance thanks to galvanization of grips and Dacrotized bolt and nuts
- Tested according to 13411-5

**Features:** PWRG-4 and 6 are drop forged. PWRG-8, 10, 12, 16, 20, 25, 35 are casted.

**Finish:** Galvanized.

**Warning:** Not for use with compacted or hammered wire ropes. It is not recommended to use plastic covered ropes for lifting purposes with wire rope grips

| Part Code   | Code    | Rope Ø range<br>mm | Thread | No. of clamps when lifting* | Torque<br>Nm | Weight<br>kg/100pc |
|-------------|---------|--------------------|--------|-----------------------------|--------------|--------------------|
| 10.17PWRG04 | PWRG-4  | 3-4                | M5     | 3                           | 5            | 5                  |
| 10.17PWRG06 | PWRG-6  | 5-6                | M6     | 3                           | 9            | 10                 |
| 10.17PWRG08 | PWRG-8  | 7-8                | M6     | 3                           | 12           | 14                 |
| 10.17PWRG10 | PWRG-10 | 9-10               | M8     | 3                           | 33           | 25                 |
| 10.17PWRG12 | PWRG-12 | 10-12.5            | M8     | 3                           | 33           | 32                 |
| 10.17PWRG16 | PWRG-16 | 13-16.5            | M10    | 3                           | 45           | 58                 |
| 10.17PWRG20 | PWRG-20 | 17-20              | M12    | 3                           | 75           | 95                 |
| 10.17PWRG25 | PWRG-25 | 21-25              | M16    | 3                           | 190          | 164                |
| 10.17PWRG35 | PWRG-35 | 26-35              | M16    | 4                           | 277          | 370                |