



The standard nylon plug is made of 6.6 polyamide and is suitable for lightweight fastenings in solid materials such as concrete, stone, solid bricks. Its side wings exert a friction in the hole that prevents the plug from rotating on itself when threading.

**MATERIAL:** Polyamide PA 6  
**APPLICATION:** Concrete, brick, natural stone, sand stone

| Size<br>Ø D x L | Part<br>Number | Ø D<br>Drill | L<br>Length | h1 min.<br>Depth | Ø Bolt<br>Application | Load Kn<br>Recommended | Box<br>Quantity | Outer Box<br>Quantity |
|-----------------|----------------|--------------|-------------|------------------|-----------------------|------------------------|-----------------|-----------------------|
| 4 x 20          | 09110014       | 4            | 20          | 25               | 2 - 3                 | 0,13                   | 200             | 42.000                |
| 5 x 25          | 09110022       | 5            | 25          | 30               | 2,5 - 4               | 0,32                   | 200             | 42.000                |
| 6 x 30          | 09110030       | 6            | 30          | 35               | 3,5 - 5               | 0,53                   | 100             | 21.000                |
| 7 x 35          | 09110049       | 7            | 35          | 40               | 4 - 5,5               | 0,65                   | 100             | 10.500                |
| 8 x 40          | 09110057       | 8            | 40          | 45               | 4,5 - 6               | 0,75                   | 100             | 10.500                |
| 10 x 50         | 09110065       | 10           | 50          | 55               | 6 - 8                 | 0,92                   | 50              | 5.250                 |
| 10 x 60         | 09110073       | 10           | 60          | 65               | 6 - 8                 | 0,92                   | 50              | 5.250                 |
| 12 x 60         | 09110081       | 12           | 60          | 65               | 8 - 10                | 1,33                   | 25              | 2.625                 |
| 14 x 75         | 09110090       | 14           | 75          | 80               | 10 - 12               | 1,76                   | 20              | 2.100                 |
| 16 x 90         | 09110102       | 16           | 90          | 95               | 12                    | 2,90                   | 10              | 1.050                 |