

## Heavy Duty Thimble PT464BS POWERTEX



### Product information



This forged heavy duty thimble is intended for heavy-duty lifting steel wire rope slings and end terminations. Wire rope size 6 – 45 mm. It's dimensions are generally according to BS464.

**Material:** Forged Carbon steel Q235B

**Marking:** According to standard, PX (Powertex), Recommended rope diameter, BS (model)

**Finish:** Hot dip galvanized, chrome 6 free

| Part Code    | Rope Ø range mm | A mm | B mm | C mm | D mm | E mm | F mm | G mm | K mm | Q mm | Weight kg |
|--------------|-----------------|------|------|------|------|------|------|------|------|------|-----------|
| 123100600690 | 6               | 20   | 34   | 10.5 | 30   | 48   | 6.5  | 3.5  | 3.5  | 27   | 0.04      |
| 123100800690 | 8               | 22.2 | 38   | 12.7 | 33.4 | 52   | 8.8  | 4    | 4    | 30.2 | 0.08      |
| 123100900690 | 9               | 25.4 | 47.6 | 14.3 | 38   | 64   | 10.3 | 6.3  | 4    | 33.4 | 0.1       |
| 123101100690 | 11              | 28.6 | 52   | 17.5 | 41.3 | 73   | 12.7 | 7.9  | 4.5  | 37.6 | 0.11      |
| 123101300690 | 13              | 31.7 | 58.8 | 20.6 | 44.5 | 79.4 | 14.3 | 7.9  | 5.5  | 42.7 | 0.15      |
| 123101400690 | 14              | 38   | 64   | 20.6 | 56   | 88   | 15.4 | 7.9  | 5.5  | 49   | 0.17      |
| 123101600690 | 16              | 41.3 | 74.5 | 22.2 | 58.8 | 95.8 | 16.6 | 8.7  | 7.5  | 56.3 | 0.26      |
| 123101800690 | 18              | 44.5 | 79.4 | 28.6 | 66.6 | 108  | 19.8 | 9.5  | 7    | 58.5 | 0.34      |
| 123101900690 | 19              | 50.8 | 92   | 28.6 | 73   | 124  | 20.9 | 11.1 | 8.3  | 67.4 | 0.45      |
| 123102100690 | 21              | 56   | 102  | 31.7 | 82.5 | 133  | 22.2 | 12.7 | 10   | 76   | 0.62      |
| 123102400690 | 24              | 64   | 110  | 33.4 | 92   | 146  | 25.4 | 12.7 | 8.5  | 81   | 0.8       |
| 123102500690 | 25              | 69.8 | 119  | 35   | 108  | 162  | 27   | 14.3 | 10   | 89.8 | 0.92      |
| 123103000690 | 30              | 76.2 | 133  | 38   | 112  | 178  | 31.8 | 15.9 | 10   | 96.2 | 1.27      |
| 123103200690 | 32              | 95   | 152  | 41.3 | 133  | 197  | 33.4 | 15.9 | 10   | 115  | 1.6       |
| 123103600690 | 36              | 105  | 175  | 47.6 | 152  | 228  | 38   | 19   | 13.5 | 132  | 2.3       |
| 123103800690 | 38              | 114  | 197  | 52   | 165  | 254  | 41.3 | 23.8 | 13.5 | 141  | 3.7       |
| 123104200690 | 42              | 120  | 205  | 57   | 188  | 280  | 47   | 24   | 16   | 152  | 4.3       |
| 123104500690 | 45              | 127  | 228  | 56   | 178  | 286  | 50.8 | 25.4 | 19   | 165  | 6.3       |
| 123104800690 | 48              | 133  | 248  | 66.6 | 190  | 317  | 60.4 | 28.6 | 21   | 175  | 7.5       |
| 123105400690 | 54              | 140  | 257  | 69.8 | 203  | 330  | 64   | 30.1 | 20   | 180  | 7.9       |

## Blueprint

