

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, | B, | C, | D, | E, | F, | G, | K, | 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 |
| 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 |
| 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 |

Blueprint

