



PR...N

TERMINALI A SNODO BALL JOINT ENDS

- RILUBRIFICABILI
- ACCOPPIAMENTO: ACCIAIO SU ACCIAIO
- TERMINALE IN ACCIAIO STAMPATO C 45
- WITH GREASE NIPPLE
- COUPLING: STEEL/STEEL
- BALL JOINT MADE IN FORGED STEEL C 45



| SIGLA CODE * | d | I | S | LF | D1 | D2 | D3 | D4 | S1 | S2 | L | L1 | F | TOLLERANZE TOLERANCES | | GIUOCO SNODO RADIALE RADIAL JOINT CLEARANCE | FATTORI DI CARICO LOAD FACTOR | | ANGOLO DI OSCILLAZIONE ANGLE OF OSCILLATION α | PESO WEIGHT |
|--------------------------------|-----|-----|----|-----|-----|-----|-----|-------|----|----|-------|-----|-------------|--------------------------|---------|---|-------------------------------------|------------------|---|----------------|
| | | | | | | | | | | | | | | d mm | s mm | | Statico C0 KN | Dinamico C KN | | |
| PR 20 N | 20 | 50 | 16 | 17 | 56 | 46 | 25 | 24,1 | 19 | 21 | 80 | 25 | M 16x1,5 | 0±-0.010 | 0±-0.12 | 0.030÷0.082 | 72 | 30 | 9° | 0,400 |
| PR 25 N | 25 | 50 | 20 | 17 | 56 | 46 | 25 | 29,3 | 23 | 21 | 80 | 28 | M 16x1,5 | 0±-0.010 | 0±-0.12 | 0.037÷0.100 | 72 | 48 | 7° | 0,475 |
| PR 30 N | 30 | 60 | 22 | 23 | 64 | 50 | 32 | 34,2 | 28 | 26 | 94 | 30 | M 22x1,5 | 0±-0.010 | 0±-0.12 | 0.037÷0.100 | 106 | 62 | 6° | 0,700 |
| PR 35 N | 35 | 70 | 25 | 29 | 78 | 66 | 40 | 39,7 | 30 | 28 | 112 | 38 | M 28x1,5 | 0±-0.012 | 0±-0.12 | 0.037÷0.100 | 153 | 80 | 6° | 1,150 |
| PR 40 N | 40 | 85 | 28 | 36 | 94 | 76 | 49 | 45 | 35 | 33 | 135 | 45 | M 35x1,5 | 0±-0.012 | 0±-0.12 | 0.043÷0.120 | 250 | 100 | 7° | 2,075 |
| PR 50 N | 50 | 105 | 35 | 46 | 116 | 90 | 61 | 56 | 40 | 37 | 168 | 55 | M 45x1,5 | 0±-0.012 | 0±-0.12 | 0.043÷0.120 | 365 | 156 | 6° | 3,575 |
| PR 60 N | 60 | 130 | 44 | 59 | 130 | 120 | 75 | 66,8 | 50 | 46 | 200 | 65 | M 58x1,5 | 0±-0.015 | 0±-0.15 | 0.043÷0.120 | 400 | 245 | 6° | 6,200 |
| PR 70 N | 70 | 150 | 49 | 66 | 157 | 130 | 86 | 77,8 | 55 | 51 | 232 | 75 | M 65x1,5 | 0±-0.015 | 0±-0.15 | 0.055÷0.142 | 540 | 315 | 6° | 9,200 |
| PR 80 N | 80 | 170 | 55 | 81 | 178 | 160 | 105 | 89,4 | 60 | 55 | 265 | 80 | M 80x2 | 0±-0.015 | 0±-0.15 | 0.055÷0.142 | 670 | 400 | 6° | 13,200 |
| PR 90 N | 90 | 210 | 60 | 101 | 210 | 180 | 124 | 98,1 | 65 | 63 | 323 | 90 | M 100x2 | 0±-0.020 | 0±-0.20 | 0.055÷0.142 | 980 | 490 | 5° | 19,600 |
| PR 100 N | 100 | 235 | 70 | 111 | 234 | 200 | 138 | 109,5 | 70 | 65 | 360,7 | 105 | M 110x2 | 0±-0.020 | 0±-0.20 | 0.065÷0.165 | 1120 | 610 | 7° | 26,310 |
| PR 110 N | 110 | 265 | 70 | 125 | 270 | 220 | 152 | 121,2 | 80 | 76 | 408,2 | 115 | M 120x3 | 0±-0.020 | 0±-0.20 | 0.065÷0.165 | 1700 | 655 | 6° | 39,200 |
| PR 120 N⁽¹⁾ | 120 | 310 | 85 | 135 | 342 | 300 | 172 | 135,5 | 90 | 87 | 490 | 140 | M 130x3 | 0±-0.020 | 0±-0.20 | 0.065÷0.165 | 2900 | 950 | 6° | 78,000 |
| PR 120 NL⁽¹⁾ | 120 | 310 | 80 | 135 | 300 | 230 | 165 | 135 | 90 | 80 | 460 | 140 | M 130x3 | 0±-0.020 | 0±-0.20 | 0.065÷0.165 | 2150 | 765 | 6° | 56,000 |

(1) GHISA SFEROIDALE FUSA

(*) DISPONIBILI SU RICHIESTA CON: GE...UK, GE...LO, GE...HO, GE...FO, GE...FW

(*) DISPONIBILI SU RICHIESTA CON FILETTATURA SINISTRORSA (CODICE ARTICOLO PL...N) E CON SNODO SFERICO CON TENUTA 2RS (PREZZI DA CONCORDARE)

(1) SPHEROID CAST IRON

(*) AVAILABLE ON DEMAND WITH: GE...UK, GE...LO, GE...HO, GE...FO, GE...FW

(*) AVAILABLE ON DEMAND WITH LEFT- THREAD (ITEM CODE PL...N) AND WITH SPHERICAL PLAIN BEARINGS WITH 2RS SEALS (PRICE TO BE AGREED)