



Kołnierz luźny typ 02 z pierścieniem płaskim do przyspawania typ 32 wg EN 1092-1: 2013

Ciśnienie nominalne PN 6

| Śred. nom. DN | Rura | | Kołnierz typ 02 | | | | | Śruby | | | Pierścień typ 32 | | | | |
|------------------|--------|----------------|-----------------|------|----------------|---|----|---------|----|-------|------------------|----------------|----|---------|---|
| | A | B ₂ | D | K | C ₁ | E | L | masa kg | n | gwint | d ₁ | B ₁ | F | masa kg | |
| 10 | 13,5* | 17 | 75 | 50 | 12 | 3 | 11 | 0,36 | 4 | M10 | 35 | 14 | 10 | 0,06 | |
| | 17,2 | 21 | | | | | | 0,34 | | | | 18 | | 0,06 | |
| 15 | 20,0* | 24 | 80 | 55 | 12 | 3 | 11 | 0,40 | 4 | M10 | 40 | 20,5 | 10 | 0,07 | |
| | 21,3 | 25 | | | | | | 0,38 | | | | 22 | | 0,07 | |
| 20 | 25,0* | 29 | 90 | 65 | 14 | 4 | 11 | 0,59 | 4 | M10 | 50 | 26 | 10 | 0,11 | |
| | 26,9 | 31 | | | | | | 0,57 | | | | 27,5 | | 0,11 | |
| 25 | 30,0* | 34 | 100 | 75 | 14 | 4 | 11 | 0,70 | 4 | M10 | 60 | 32 | 10 | 0,16 | |
| | 33,7 | 38 | | | | | | 0,68 | | | | 34,5 | | 0,15 | |
| 32 | 38,0* | 41 | 120 | 90 | 16 | 5 | 14 | 1,14 | 4 | M12 | 70 | 39 | 10 | 0,21 | |
| | 42,4 | 46 | | | | | | 1,12 | | | | 43,5 | | 0,19 | |
| 40 | 44,5* | 48 | 130 | 100 | 16 | 5 | 14 | 1,33 | 4 | M12 | 80 | 45,5 | 10 | 0,27 | |
| | 48,3 | 53 | | | | | | 1,29 | | | | 49,5 | | 0,24 | |
| 50 | 57,0* | 61 | 140 | 110 | 16 | 5 | 14 | 1,58 | 4 | M12 | 90 | 58 | 12 | 0,35 | |
| | 60,3 | 65 | | | | | | 1,52 | | | | 61,5 | | 0,32 | |
| 65 | 76,1 | 81 | 160 | 130 | 16 | 6 | 14 | 1,76 | 4 | M12 | 110 | 77,5 | 12 | 0,45 | |
| | 88,9 | 94 | | | | | | 1,76 | | | | 90,5 | | 0,61 | |
| 100 | 108,0* | 113 | 210 | 170 | 18 | 6 | 18 | 3,30 | 4 | M16 | 148 | 109 | 14 | 0,86 | |
| | 114,3 | 120 | | | | | | 3,10 | | | | 116 | | 0,73 | |
| 125 | 133,0* | 137 | 240 | 200 | 20 | 6 | 18 | 4,20 | 8 | M16 | 178 | 135 | 14 | 1,16 | |
| | 139,7 | 145 | | | | | | 4,12 | | | | 141,5 | | 1,01 | |
| 150 | 159,0* | 163 | 265 | 225 | 20 | 6 | 18 | 4,60 | 8 | M16 | 202 | 161 | 14 | 1,28 | |
| | 168,3 | 174 | | | | | | 4,53 | | | | 170,5 | | 1,01 | |
| 200 | 219,1 | 226 | 320 | 280 | 22 | 6 | 18 | 6,50 | 8 | M16 | 258 | 221,5 | 16 | 1,73 | |
| 250 | 273,0 | 281 | 375 | 335 | 24 | 8 | 18 | 8,30 | 12 | M16 | 312 | 276,5 | 18 | 2,32 | |
| 300 | 323,9 | 333 | 440 | 395 | 24 | 8 | 22 | 11,10 | 12 | M20 | 365 | 327,5 | 18 | 2,88 | |
| 350 | 355,6 | 365 | 490 | 445 | 26 | 8 | 22 | 15,90 | 12 | M20 | 415 | 359,5 | 18 | 4,77 | |
| 400 | 406,4 | 416 | 540 | 495 | 28 | 8 | 22 | 18,80 | 16 | M20 | 465 | 411 | 20 | 5,83 | |
| 450 | 457,0 | 467 | 595 | 550 | 30 | 8 | 22 | 23,30 | 16 | M20 | 520 | 462 | 20 | 7,02 | |
| 500 | 508,0 | 519 | 645 | 600 | 30 | 8 | 22 | 24,90 | 20 | M20 | 570 | 513,5 | 22 | 8,30 | |
| 600 | 610,0 | 622 | 755 | 705 | 32 | 8 | 26 | 35,56 | 20 | M24 | 670 | 616,5 | 22 | 9,33 | |
| 700 | 711,0 | 721 | 860 | 810 | 40 | 4 | 26 | 53,94 | 24 | M24 | 775 | | | - | |
| 800 | 813,0 | 824 | 975 | 920 | 44 | 4 | 30 | 73,37 | 24 | M27 | 880 | | | - | |
| 900 | 914,0 | 926 | 1075 | 1020 | 48 | 4 | 30 | 87,89 | 24 | M27 | 980 | | | - | |
| 1000 | 1016,0 | 1028 | 1175 | 1120 | 52 | 4 | 30 | 103,43 | 28 | M27 | 1080 | | | - | |
| 1200 | 1219,0 | 1234 | 1405 | 1340 | 60 | 5 | 33 | 166,30 | 32 | M30 | 1295 | | | - | |
| 1400 | 1422,0 | | 1630 | 1560 | 72 | | | | 36 | | M33 | 1510 | | | - |
| 1600 | 1626,0 | | 1830 | 1760 | 80 | | | | 36 | | M33 | 1710 | | | - |
| 1800 | 1829,0 | | 2045 | 1970 | 88 | | | | 39 | | M36 | 1920 | | | - |
| 2000 | 2032,0 | | 2265 | 2180 | 96 | | | | 42 | | M39 | 2125 | | | - |

*) średnice rur nie przewidziane normą EN 1092-1:2013 - mogą być wykonane na specjalne zamówienie klienta.