

KOŁNIERZ PŁASKI DO PRZYSPAWANIA TYP 01  
EN 1092-1

| Ciężnienie nominalne PN 40 |       |       |          |     |     |    |    |    |         |    |       |
|----------------------------|-------|-------|----------|-----|-----|----|----|----|---------|----|-------|
| Średnica nominalna DN      | Rura  |       | Kołnierz |     |     |    |    |    | Śruby   |    |       |
|                            | A     | B1    | D        | K   | d1  | f1 | C1 | L  | Masa kg | n  | Gwint |
| 10                         | 13,5  | 14    | 90       | 60  | 40  | 2  | 14 | 14 | 0,54    | 4  | M12   |
|                            | 17,2  | 18    |          |     |     |    |    |    | 0,53    |    |       |
| 15                         | 20,0  | 20,5  | 95       | 65  | 45  | 2  | 14 | 14 | 0,60    | 4  | M12   |
|                            | 21,3  | 22,0  |          |     |     |    |    |    | 0,59    |    |       |
| 20                         | 25,0  | 26    | 105      | 75  | 58  | 2  | 16 | 14 | 0,86    | 4  | M12   |
|                            | 26,9  | 27,5  |          |     |     |    |    |    | 0,85    |    |       |
| 25                         | 30,0  | 32    | 116      | 85  | 68  | 2  | 16 | 14 | 1,03    | 4  | M12   |
|                            | 33,7  | 34,5  |          |     |     |    |    |    | 1,01    |    |       |
| 32                         | 38,0  | 39    | 140      | 100 | 78  | 2  | 18 | 18 | 1,71    | 4  | M16   |
|                            | 42,4  | 43,5  |          |     |     |    |    |    | 1,67    |    |       |
| 40                         | 44,5  | 45,5  | 150      | 110 | 88  | 2  | 18 | 18 | 1,96    | 4  | M16   |
|                            | 48,3  | 49,5  |          |     |     |    |    |    | 1,91    |    |       |
| 50                         | 57,0  | 58    | 165      | 125 | 102 | 2  | 20 | 18 | 2,59    | 4  | M16   |
|                            | 60,3  | 61,5  |          |     |     |    |    |    | 2,54    |    |       |
| 65                         | 76,1  | 77,5  | 185      | 145 | 122 | 2  | 22 | 18 | 3,27    | 8  | M16   |
| 80                         | 88,9  | 90,5  | 200      | 160 | 138 | 2  | 24 | 28 | 4,09    | 8  | M16   |
| 100                        | 108,0 | 109   | 235      | 190 | 162 | 2  | 26 | 22 | 6,01    | 8  | M20   |
|                            | 114,3 | 116   |          |     |     |    |    |    | 5,76    |    |       |
| 125                        | 133,0 | 135   | 270      | 220 | 188 | 2  | 28 | 26 | 8,10    | 8  | M24   |
|                            | 139,7 | 141,5 |          |     |     |    |    |    | 7,79    |    |       |
| 150                        | 159,0 | 161   | 300      | 250 | 218 | 2  | 30 | 26 | 10,39   | 8  | M24   |
|                            | 168,3 | 170,5 |          |     |     |    |    |    | 9,81    |    |       |
| 200                        | 219,1 | 221,5 | 375      | 320 | 285 | 2  | 36 | 30 | 17,32   | 12 | M27   |
| 250                        | 273,0 | 276,5 | 450      | 385 | 345 | 2  | 42 | 33 | 28,37   | 12 | M30   |
| 300                        | 323,9 | 327,5 | 515      | 450 | 410 | 2  | 48 | 33 | 40,59   | 16 | M30   |
| 350                        | 355,6 | 359,5 | 580      | 510 | 465 | 2  | 54 | 36 | 60,81   | 16 | M33   |
| 400                        | 406,4 | 411   | 660      | 585 | 535 | 2  | 60 | 39 | 88,06   | 16 | M36   |
| 450                        | 457,0 | 462   | 685      | 610 | 560 | 2  | 66 | 39 | 90,11   | 20 | M36   |
| 500                        | 508,0 | 513,5 | 755      | 670 | 615 | 2  | 72 | 42 | 118,34  | 20 | M39   |
| 600                        | 610,0 | 616,5 | 890      | 795 | 735 | 2  | 84 | 48 | 186,89  | 20 | M45   |

| Ciężnienie nominalne PN 63   |       |       |          |     |     |    |    |    |         |    |       |
|--|-------|-------|----------|-----|-----|----|----|----|---------|----|-------|
| Średnica nominalna DN  | Rura  |       | Kołnierz |     |     |    |    |    | Śruby   |    |       |
|  | A     | B1    | D        | K   | d1  | f1 | C1 | L  | Masa kg | n  | Gwint |
| dla kołnierzy DN 10 do DN 40 obowiązują wymiary jak dla ciśnienia PN 100 |       |       |          |     |     |    |    |    |         |    |       |
| 50   | 57,0  | 58    | 180      | 135 | 102 | 2  | 26 | 22 | 4,09    | 4  | M12   |
|  | 60,3  | 61,5  |          |     |     |    |    |    | 4,03    |    |       |
| 65   | 76,1  | 77,5  | 205      | 160 | 122 | 2  | 26 | 22 | 4,86    | 8  | M20   |
| 80   | 88,9  | 90,5  | 215      | 170 | 138 | 2  | 30 | 22 | 6,03    | 8  | M20   |
| 100  | 108,0 | 109   | 250      | 200 | 162 | 2  | 32 | 26 | 8,54    | 8  | M24   |
|  | 114,3 | 116   |          |     |     |    |    |    | 8,22    |    |       |
| 125  | 133,0 | 135   | 295      | 240 | 188 | 2  | 34 | 30 | 12,36   | 8  | M27   |
|  | 139,7 | 141,5 |          |     |     |    |    |    | 11,98   |    |       |
| 150  | 159,0 | 161   | 345      | 280 | 218 | 2  | 36 | 33 | 17,95   | 8  | M30   |
|  | 168,3 | 170,5 |          |     |     |    |    |    | 17,25   |    |       |
| 200  | 219,1 | 221,5 | 415      | 345 | 285 | 2  | 46 | 36 | 29,57   | 12 | M33   |
| 250  | 273,0 | 276,5 | 470      | 400 | 345 | 2  | 54 | 36 | 41,83   | 12 | M33   |
| 300  | 323,9 | 327,5 | 530      | 460 | 410 | 2  | 62 | 36 | 57,29   | 16 | M33   |
| 350  | 355,6 | 359,5 | 600      | 525 | 465 | 2  | 72 | 39 | 90,11   | 16 | M36   |
| 400  | 406,4 | 411   | 670      | 585 | 535 | 2  | 78 | 42 | 119,35  | 16 | M39   |