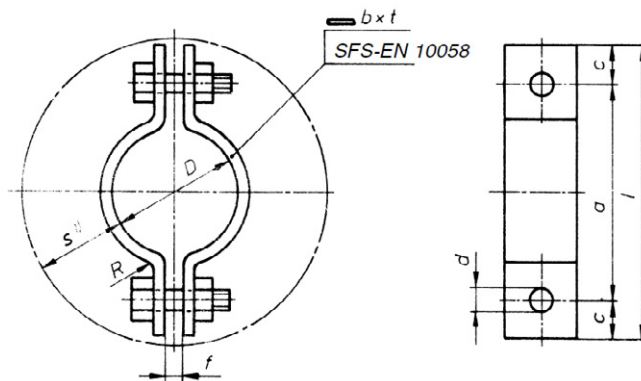


# Putkisanka A, PSK 7307, DN 10 – 500

Valmistettu PSK 7307 -standardin mukaan.  
Putkisangan materiaali on S235JR SFS-EN 10025-2,  
16Mo3/13CrMo4-5 SFS-EN 10028-2 tai  
1.4404 SFS-EN 10028-7



| Putki |                       | Putkisanka, mitat mm |     |     |     |     |    |    |                      | Massa<br>kg <sup>3)</sup> | Eristys s<br>mm <sup>1)</sup> | Ruuvi   |        |        |
|-------|-----------------------|----------------------|-----|-----|-----|-----|----|----|----------------------|---------------------------|-------------------------------|---------|--------|--------|
| DN    | de <sub>2</sub><br>mm | D                    | a   | l   | c   | R   | f  | d  | b x t                |                           |                               |         |        |        |
| 10    | 17,2                  | 18                   | 42  | 57  | 7,5 | 5   | 4  | 7  | 20 x 3 <sup>2)</sup> | 0,07                      | 30                            | M6 x 25 |        |        |
| 15    | 21,3                  | 22                   | 56  | 75  | 9,5 | 8   | 5  | 10 | 25 x 5               | 0,18                      |                               | M8 x 30 |        |        |
| 20    | 26,9                  | 27                   | 62  | 81  |     |     | 7  |    |                      | 12                        |                               |         | 30 x 5 | 0,20   |
| 25    | 33,7                  | 34                   | 69  | 88  |     |     |    | 15 | 14                   |                           |                               |         |        | 30 x 6 |
| 32    | 42,4                  | 43                   | 85  | 115 | 16  |     | 10 |    |                      | 30 x 6                    | 0,37                          |         |        |        |
| 40    | 48,3                  | 49                   | 89  | 119 |     | 100 |    |    |                      |                           | 114,3                         | 140     | 200    |        |
| 50    | 60,3                  | 61                   | 101 | 131 | 22  |     | 16 | 8  | 18                   | 40 x 8                    |                               |         |        | 1,8    |
| 65    | 76,1                  | 77                   | 126 | 158 |     | 250 |    |    |                      |                           | 273                           | 324     | 398    |        |
| 80    | 88,9                  | 89                   | 139 | 171 | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
| 100   | 114,3                 | 115                  | 174 | 218 |     | 36  |    |    |                      |                           | 20                            | 18      | 27     |        |
| 125   | 139,7                 | 140                  | 200 | 244 | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
| 150   | 168,3                 | 169                  | 229 | 273 |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
| 200   | 219,1                 | 220                  | 283 | 327 | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
| 250   | 273                   | 273                  | 348 | 408 |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
| 300   | 323,9                 | 324                  | 398 | 458 | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
| 350   | 355,6                 | 356                  | 432 | 492 |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
| 400   | 406,4                 | 407                  | 498 | 570 | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
| 450   | 457                   | 457                  | 548 | 620 |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
| 500   | 508                   | 508                  | 600 | 672 | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |
|       |                       |                      |     |     |     | 30  |    |    |                      |                           | 20                            | 18      | 27     |        |
|       |                       |                      |     |     | 30  |     | 20 | 18 | 27                   | 70 x 10                   |                               |         |        | 10,3   |

1) Pienin eristyspaksuus,  
millä sangan päät jäävät  
eristykseen sisään.

2) Paksuusmitta ei esiinny  
standardissa SFS-EN 10058.

3) Sisältää sankaparin  
ruuveineen ja muttereineen.