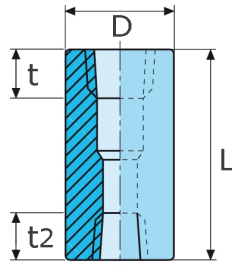
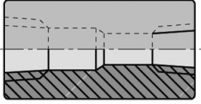


red. socket, 3000 lbs/PN 200

[short name: RM3000*](#)

ASTM A182 ASME B 16.11

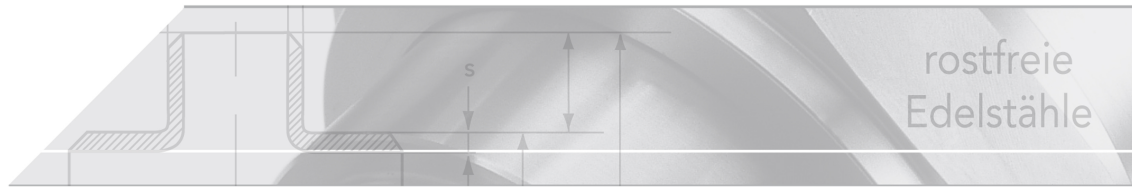


technical product sheet

| NPT | NPT2 | t | t2 | L | D | kg |
|--------|--------|-------|-------|------|------|-------|
| 3/8" | 1/4" | 10,00 | 10,20 | 38,0 | 22,0 | 0,070 |
| 1/2" | 1/4" | 14,00 | 10,20 | 48,0 | 28,0 | 0,190 |
| 1/2" | 3/8" | 14,00 | 13,60 | 48,0 | 28,0 | 0,150 |
| 3/4" | 1/2" | 14,00 | 13,90 | 51,0 | 35,0 | 0,240 |
| 1" | 1/2" | 17,00 | 13,60 | 60,0 | 44,0 | 0,540 |
| 1" | 3/4" | 17,00 | 13,90 | 60,0 | 44,0 | 0,500 |
| 1 1/4" | 1" | 18,00 | 17,30 | 67,0 | 57,0 | 0,830 |
| 1 1/2" | 3/4" | 18,00 | 13,90 | 79,0 | 64,0 | 1,490 |
| 1 1/2" | 1" | 18,00 | 17,30 | 79,0 | 64,0 | 1,280 |
| 1 1/2" | 1 1/4" | 18,00 | 18,00 | 79,0 | 64,0 | 1,220 |
| 2" | 1" | 19,00 | 17,30 | 86,0 | 76,0 | 1,930 |
| 2" | 1 1/2" | 19,00 | 18,40 | 86,0 | 76,0 | 1,610 |

available material: 316L

Threaded fittings > fittings > PN 10 (ECO-Line) > ...with NPT-thread > high pressure > reducing sockets



Gewindelängen

| Größe | B min. | L2 min. | A min. |
|-------|--------|---------|--------|
| 1/8 | 6,4 | 6,7 | 10 |
| 1/4 | 8,1 | 10,2 | 11 |
| 3/8 | 9,1 | 10,4 | 13 |
| 1/2 | 10,9 | 13,6 | 14 |
| 3/4 | 12,7 | 13,9 | 16 |
| 1 | 14,7 | 17,3 | 19 |
| 1¼ | 17,0 | 18,0 | 21 |
| 1½ | 17,8 | 18,4 | 21 |
| 2 | 19,0 | 19,2 | 22 |
| 2½ | 23,6 | 28,9 | 27 |
| 3 | 25,9 | 30,5 | 28 |
| 4 | 27,7 | 33,0 | 32 |

DRUCK-TEMPERATUR TABELLE

316L - Class 3000 - gemäß ANSI B 16.11 - 1966

| Temperatur | Druck |
|------------|---------|
| 0-100 °C | 148 bar |
| 150 °C | 139 bar |
| 200 °C | 115 bar |
| 250 °C | 103 bar |
| 300 °C | 100 bar |
| 350 °C | 93 bar |
| 400 °C | 87 bar |
| 450 °C | 82 bar |

