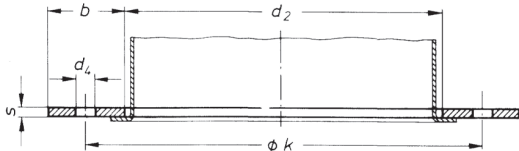


Maßblatt für

Flachflansche nach DIN 24154 Reihe 2 Teil 2

DIN-Ausführung Juli 1990



| Nennweite | Rohr- Außen Ø | Flansch | | | | | | Schraube | Gewicht ¹⁾ (7,85kg/dm ³) |
|-------------|------------------|------------------|--------|--------|-----------------------------|-----------------------------------|-----------------|----------|--|
| | | Innendurchmesser | | b x s | Loch- kreis Ø k ± 0,5 | Loch Ø d ₄ ± 0,5 | Loch- anzahl | | |
| | | d ₂ | Tol. | | | | | | |
| 71 | 71 | 73 | (+1) | 30x 6 | 110 | 9,5 | 4 | M 8 | 0,44 |
| 80 | 80 | 82 | (+1) | 30x 6 | 118 | 9,5 | 4 | M 8 | 0,48 |
| 90 | 90 | 92 | (+1) | 30x 6 | 128 | 9,5 | 4 | M 8 | 0,53 |
| 100 | 100 | 102 | (+1) | 30x 6 | 139 | 9,5 | 4 | M 8 | 0,55 |
| 112 | 112 | 114 | (+1) | 30x 6 | 151 | 9,5 | 4 | M 8 | 0,63 |
| 125 | 125 | 127 | (+1) | 30x 6 | 165 | 9,5 | 4 | M 8 | 0,68 |
| 140 | 140 | 142 | (+1,5) | 35x 6 | 182 | 11,5 | 8 | M 10 | 0,87 |
| 150 | 150 | 152 | (+1,5) | 35x 6 | 191 | 11,5 | 8 | M 10 | 0,92 |
| 160 | 160 | 162 | (+1,5) | 35x 6 | 200 | 11,5 | 8 | M 10 | 0,98 |
| 180 | 180 | 182 | (+1,5) | 35x 6 | 219 | 11,5 | 8 | M 10 | 1,08 |
| 200 | 200 | 203 | (+1,5) | 35x 6 | 241 | 11,5 | 8 | M 10 | 1,19 |
| 224 | 224 | 227 | (+1,5) | 35x 6 | 265 | 11,5 | 8 | M 10 | 1,32 |
| 250 | 250 | 253 | (+1,5) | 35x 6 | 292 | 11,5 | 8 | M 10 | 1,45 |
| 280 | 280 | 283 | (+1,5) | 40x 8 | 332 | 11,5 | 8 | M 10 | 2,51 |
| 300 | 300 | 303 | (+1,5) | 40x 8 | 349 | 11,5 | 8 | M 10 | 2,74 |
| 315 | 315 | 318 | (+1,5) | 40x 8 | 366 | 11,5 | 8 | M 10 | 2,98 |
| 355 | 355 | 358 | (+1,5) | 40x 8 | 405 | 11,5 | 8 | M 10 | 3,10 |
| 400 | 400 | 404 | (+1,5) | 40x 8 | 448 | 11,5 | 12 | M 10 | 3,44 |
| 450 | 450 | 454 | (+1,5) | 40x 8 | 497 | 11,5 | 12 | M 10 | 3,84 |
| 500 | 500 | 504 | (+1,5) | 40x 8 | 551 | 11,5 | 12 | M 10 | 4,13 |
| 560 | 560 | 564 | (+2) | 50x 8 | 629 | 14,0 | 16 | M 12 | 5,90 |
| 600 | 600 | 605 | (+2) | 50x 8 | 665 | 14,0 | 16 | M 12 | 6,24 |
| 630 | 630 | 634 | (+2) | 50x 8 | 698 | 14,0 | 16 | M 12 | 6,59 |
| 710 | 710 | 714 | (+2) | 50x 8 | 775 | 14,0 | 16 | M 12 | 7,38 |
| 800 | 800 | 804 | (+2) | 50x 8 | 861 | 14,0 | 24 | M 12 | 8,19 |
| 900 | 900 | 904 | (+2) | 50x 8 | 958 | 14,0 | 24 | M 12 | 9,17 |
| 1000 | 1000 | 1005 | (+2) | 50x 8 | 1067 | 14,0 | 24 | M 12 | 10,20 |
| 1120 | 1120 | 1125 | (+2) | 60x 10 | 1200 | 18,0 | 32 | M 16 | 16,90 |
| 1250 | 1250 | 1255 | (+2) | 60x 10 | 1337 | 18,0 | 32 | M 16 | 18,80 |
| 1400 | 1400 | 1405 | (+2) | 60x 10 | 1475 | 18,0 | 32 | M 16 | 21,00 |
| 1600 | 1600 | 1605 | (+2) | 60x 10 | 1675 | 18,0 | 40 | M 16 | 23,80 |
| 1800 | 1800 | 1805 | (+2) | 60x 10 | 1875 | 18,0 | 40 | M 16 | 26,80 |
| 2000 | 2000 | 2005 | (+2) | 60x 10 | 2073 | 18,0 | 40 | M 16 | 29,70 |

Fettgedruckte Nennweiten bevorzugen

Alle Maßangaben in mm ¹⁾ in kg

Werkstoff: S235JRG2 nach EN 10025