

Rods



| | Tolerance (mm) | TECAFLON PTFE * |
|-----------------------------------|----------------|-----------------|
| DIN-Abbreviation | | PTFE |
| Density (g/cm³) | | 2,18 |
| Diameter Ø (mm) | | kg/m |
| 4 | + 0,3 | 0,030 |
| 5 | + 0,0 | 0,046 |
| 6 | | 0,067 |
| 8 | + 0,4 | 0,117 |
| 9 | + 0,0 | 0,148 |
| 10 | | 0,182 |
| 11 | | 0,227 |
| 12 | | 0,269 |
| 13 | | 0,314 |
| 14 | | 0,362 |
| 15 | + 0,8 | 0,414 |
| 16 | + 0,0 | 0,470 |
| 18 | | 0,591 |
| 19 | | 0,657 |
| 20 | | 0,727 |
| 22 | | 0,892 |
| 25 | + 1,2 | 1,140 |
| 28 | + 0,0 | 1,430 |
| 30 | | 1,640 |
| 32 | | 1,88 |
| 35 | + 1,6 | 2,24 |
| 40 | + 0,0 | 2,91 |
| 45 | + 2,0 | 3,70 |
| 50 | + 0,0 | 4,54 |
| 56 | + 2,4 | 5,71 |
| 60 | + 0,0 | 6,54 |
| 65 | | 7,75 |
| 70 | + 3,2 | 8,95 |
| 75 | + 0,0 | 10,25 |
| 80 | | 11,63 |
| 90 | + 4,0 | 14,78 |
| 100 | + 0,0 | 18,17 |
| 110 | + 5,0 | 22,10 |
| 120 | + 0,0 | 26,2 |

* also available with glass fibres GF 25% oder CF 25%.

**Tolerance based on GKV according to manufacturer's specifications. Tolerances according to DIN: length $+ \frac{3}{0}$ %.

width $+ \frac{25}{5}$ mm.

The specified kg/m weights are purely arithmetic figures. Weight on delivery will deviate from the figures given above. All figures given without obligation.

Rods





| | Tolerance to DIN (mm) | TECAFLON PVDF | TECAFLON ETFE |
|-----------------------------------|-----------------------|---------------|---------------|
| DIN-Abbreviation | | PVDF | ETFE |
| Density (g/cm³) | | 1,78 | 1,70 |
| Diameter Ø (mm) | | kg/m | kg/m |
| 4 | + 0,1 + 0,3 | 0,025 | 0,024 |
| 5 | + 0,1 | 0,039 | 0,038 |
| 6 | + 0,4 | 0,056 | 0,054 |
| 8 | | 0,098 | 0,095 |
| 9 | + 0,1 | 0,123 | 0,120 |
| 10 | + 0,5 | 0,151 | 0,147 |
| 11 | | 0,187 | 0,182 |
| 12 | | 0,221 | 0,215 |
| 13 | | 0,258 | 0,251 |
| 14 | | 0,298 | 0,289 |
| 15 | + 0,2 | 0,340 | 0,331 |
| 16 | + 0,7 | 0,386 | 0,375 |
| 18 | | 0,485 | 0,472 |
| 19 | | 0,539 | 0,524 |
| 20 | | 0,596 | 0,580 |
| 22 | | 0,725 | 0,705 |
| 25 | + 0,2 | 0,931 | 0,905 |
| 28 | + 0,9 | 1,16 | 1,13 |
| 30 | | 1,33 | 1,29 |
| 32 | | 1,52 | 1,48 |
| 36 | + 0,2 | 1,92 | 1,86 |
| 40 | + 1,1 | 2,36 | 2,29 |
| 45 | | 2,99 | 2,91 |
| 50 | + 0,3 | 3,68 | 3,58 |
| 56 | + 1,3 | 4,60 | 4,47 |
| 60 | | 5,30 | 5,15 |
| 65 | + 0,3 | | 6,03 |
| 70 | + 1,6 | 7,18 | 6,98 |
| 75 | + 0,4 | 8,28 | 8,05 |
| 80 | + 2,0 | 9,40 | 9,14 |
| 90 | + 0,5 + 2,2 | 11,90 | 11,56 |
| 100 | + 0,6 + 2,5 | 14,70 | 14,29 |
| 110 | + 0,7 + 3,0 | 17,84 | 17,34 |
| 120 | + 0,8 | 21,28 | 20,68 |
| 125 | + 3,5 | 23,05 | 22,41 |
| 135 | + 0,9 | 26,9 | 26,1 |
| 140 | + 3,8 | 28,9 | 28,1 |
| 150 | + 1,0 + 4,2 | 33,2 | 32,3 |
| 165 | + 1,2 | 40,3 | |
| 180 | + 5,0 | 47,8 | |
| 200 | + 1,3 + 5,5 | 59,0 | |
| 210 | + 1,3 + 5,8 | 65,0 | |
| 230 | + 1,5 + 6,2 | 78,0 | |
| 250 | + 1,5 | 92,0 | |
| 280 | + 6,5 | 115,0 | |
| 300 | + 1,5 + 7 | 132,0 | |

Tolerances according to DIN: length $+ \frac{3}{0}$ %.

width $+ \frac{25}{5}$ mm.

The specified kg/m weights are purely arithmetic figures. Weight on delivery will deviate from the figures given above. Stock lengths 3000 mm, other delivery lengths possible, also available planed. All figures given without obligation.

 = Stock item

 = Non-stock item – special production