

Progress-S2 + Progress-S2/HT

Material: Edelstahl CrNi (DIN 1.4305)
 Kennzeichen: 1 Rille
 Dichteinsatz: TPE/FPM
 O-Ring: NBR/FPM
 Zugentlastung: nach EN 50262, Ausf. A*
 Einsatztemperatur: TPE: -40 °C bis 100 °C /
 FPM: -40 °C bis 200 °C
 Schutzart: IP 68

SEV-geprüft nach EN 50262

* nur metrische Größen

Material: Stainless steel CrNi (DIN 1.4305)
 Identification: 1 groove
 Sealing insert: TPE/FPM
 O-ring: NBR/FPM
 Strain relief: acc. to EN 50262, version A*
 Temperature range: TPE: -40 °C to 100 °C /
 FPM: -40 °C to 200 °C
 Protection type: IP 68

SEV approved acc. to EN 50262

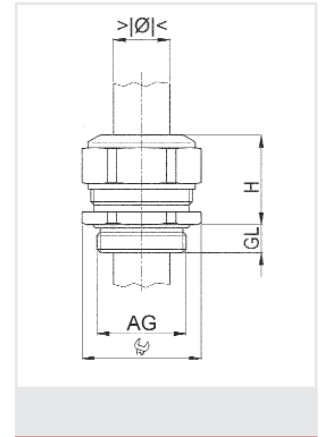
* only metric sizes

101.30

101.33



| Gewinde Entry Thread AG | \varnothing mm | mm | H mm | GL mm | Progress-S2 TPE HUGRO No. | Progress-S2/HT FPM HUGRO No. |
|---|---------------------|--------|---------|----------|---------------------------------|------------------------------------|
| kurzer, einteiliger Dichteinsatz / short, one-piece sealing insert | | | | | | |
| M 8 x 1,25 | 2,5 - 3,5 | 11 | 14 | 10 | 101.0803.30 | 101.0803.33 |
| M 8 x 1,25 | 3,5 - 5 | 11 | 14 | 10 | 101.0805.30 | 101.0805.33 |
| M 10 x 1,5 | 3 - 4 | 13 | 15 | 10 | 101.1004.30 | 101.1004.33 |
| M 10 x 1,5 | 4 - 6 | 13 | 15 | 10 | 101.1006.30 | 101.1006.33 |
| M 12 x 1,5 | 3,5 - 5 | 17 | 17 | 10 | 101.1505.30 | 101.1505.33 |
| M 12 x 1,5 | 5 - 6,5 | 17 | 17 | 10 | 101.1506.30 | 101.1506.33 |
| M 12 x 1,5 | 6,5 - 8 | 17 | 17 | 10 | 101.1508.30 | 101.1508.33 |
| M 16 x 1,5 | 8 - 10,5 | 19 | 20 | 10 | 101.1710.30 | 101.1710.33 |
| M 20 x 1,5 | 11 - 15 | 24 | 21 | 10 | 101.2015.30 | 101.2015.33 |
| M 25 x 1,5 | 16 - 20,5 | 30 | 25 | 11 | 101.2520.30 | 101.2520.33 |
| M 32 x 1,5 | 21 - 25,5 | 36 | 28 | 13 | 101.3225.30 | 101.3225.33 |
| M 40 x 1,5 | 28,5 - 33 | 46 | 31 | 13 | 101.4033.30 | 101.4033.33 |
| M 50 x 1,5 | 37 - 42 | 55 | 34 | 14 | 101.5042.30 | 101.5042.33 |
| M 63 x 1,5 | 46 - 52 | 70 | 37 | 14 | 101.6352.30 | 101.6352.33 |
| Pg 7 | 3,5 - 5 | 17 | 17 | 10 | 101.0705.30 | 101.0705.33 |
| Pg 7 | 5 - 6,5 | 17 | 17 | 10 | 101.0706.30 | 101.0706.33 |
| Pg 7 | 6,5 - 8 | 17 | 17 | 10 | 101.0708.30 | 101.0708.33 |
| Pg 9 | 8 - 10,5 | 19 | 20 | 10 | 101.0910.30 | 101.0910.33 |
| Pg 11 | 8,5 - 12 | 22 | 21 | 10 | 101.1112.30 | 101.1112.33 |
| Pg 13,5 | 11 - 15 | 24 | 21 | 10 | 101.1315.30 | 101.1315.33 |
| Pg 16 | 11 - 15 | 24 | 21 | 10 | 101.1615.30 | 101.1615.33 |
| Pg 21 | 16 - 20,5 | 30 | 25 | 12 | 101.2120.30 | 101.2120.33 |
| Pg 29 | 23 - 27,5 | 41 | 28 | 12 | 101.2927.30 | 101.2927.33 |
| Pg 36 | 30,5 - 35 | 50 | 32 | 15 | 101.3635.30 | 101.3635.33 |
| Pg 42 | 37 - 42 | 55 | 34 | 15 | 101.4242.30 | 101.4242.33 |
| Pg 48 | 43 - 49 | 65 | 37 | 15 | 101.4849.30 | 101.4849.33 |
| kurzer, zweiteiliger Dichteinsatz / short, two-piece sealing insert | | | | | | |
| M 16 x 1,5 | 6 - 10,5 | 19 | 20 | 10 | 101.1702.30 | 101.1702.33 |
| M 20 x 1,5 | 8 - 15 | 24 | 21 | 10 | 101.2002.30 | 101.2002.33 |
| M 25 x 1,5 | 12,5 - 20,5 | 30 | 25 | 11 | 101.2502.30 | 101.2502.33 |
| M 32 x 1,5 | 17 - 25,5 | 36 | 28 | 13 | 101.3202.30 | 101.3202.33 |
| M 40 x 1,5 | 24 - 33 | 46 | 31 | 13 | 101.4002.30 | 101.4002.33 |
| M 50 x 1,5 | 33 - 42 | 55 | 34 | 14 | 101.5002.30 | 101.5002.33 |
| M 63 x 1,5 | 40 - 52 | 70 | 37 | 14 | 101.6302.30 | 101.6302.33 |
| Pg 9 | 6 - 10,5 | 19 | 20 | 10 | 101.0902.30 | 101.0902.33 |
| Pg 11 | 5,5 - 12 | 22 | 21 | 10 | 101.1102.30 | 101.1102.33 |
| Pg 13,5 | 8 - 15 | 24 | 21 | 10 | 101.1302.30 | 101.1302.33 |
| Pg 16 | 8 - 15 | 24 | 21 | 10 | 101.1602.30 | 101.1602.33 |
| Pg 21 | 12,5 - 20,5 | 30 | 25 | 12 | 101.2102.30 | 101.2102.33 |
| Pg 29 | 19 - 27,5 | 41 | 28 | 12 | 101.2902.30 | 101.2902.33 |
| Pg 36 | 26 - 35 | 50 | 32 | 15 | 101.3602.30 | 101.3602.33 |
| Pg 42 | 33 - 42 | 55 | 34 | 15 | 101.4202.30 | 101.4202.33 |
| Pg 48 | 37 - 49 | 65 | 37 | 15 | 101.4802.30 | 101.4802.33 |



Progress-S4/HT

Material: Edelstahl CrNiMo (DIN 1.4435)
 Kennzeichen: 2 Rillen
 Dichteinsatz: FPM
 O-Ring: FPM
 Zugentlastung: nach EN 50262, Ausf. A*
 Einsatztemperatur: -40 °C bis 200 °C
 Schutzart: IP 68

Material: Stainless steel CrNiMo (DIN 1.4435)
 Identification: 2 grooves
 Sealing insert: FPM
 O-ring: FPM
 Strain relief: acc. to EN 50262, version A*
 Temperature range: -40 °C to 200 °C
 Protection type: IP 68

101.43



SEV-geprüft nach EN 50262

* nur metrische Größen

SEV approved acc. to EN 50262

* only metric sizes



| Gewinde Entry Thread AG |  mm |  mm | H mm | GL mm | HUGRO No. |
|---|---|---|---------|----------|-------------|
| kurzer, einteiliger Dichteinsatz / short, one-piece sealing insert | | | | | |
| M 8 x 1,25 | 2,5 - 3,5 | 11 | 14 | 10 | 101.0803.43 |
| M 8 x 1,25 | 3,5 - 5 | 11 | 14 | 10 | 101.0805.43 |
| M 10 x 1,5 | 3 - 4 | 13 | 15 | 10 | 101.1004.43 |
| M 10 x 1,5 | 4 - 6 | 13 | 15 | 10 | 101.1006.43 |
| M 12 x 1,5 | 3,5 - 5 | 17 | 17 | 10 | 101.1505.43 |
| M 12 x 1,5 | 5 - 6,5 | 17 | 17 | 10 | 101.1506.43 |
| M 12 x 1,5 | 6,5 - 8 | 17 | 17 | 10 | 101.1508.43 |
| M 16 x 1,5 | 8 - 10,5 | 19 | 20 | 10 | 101.1710.43 |
| M 20 x 1,5 | 11 - 15 | 24 | 21 | 10 | 101.2015.43 |
| M 25 x 1,5 | 16 - 20,5 | 30 | 25 | 11 | 101.2520.43 |
| M 32 x 1,5 | 21 - 25,5 | 36 | 28 | 13 | 101.3225.43 |
| M 40 x 1,5 | 28,5 - 33 | 46 | 31 | 13 | 101.4033.43 |
| M 50 x 1,5 | 37 - 42 | 55 | 34 | 14 | 101.5042.43 |
| M 63 x 1,5 | 46 - 52 | 70 | 37 | 14 | 101.6352.43 |
| Pg 7 | | | | | |
| Pg 7 | 3,5 - 5 | 17 | 17 | 10 | 101.0705.43 |
| Pg 7 | 5 - 6,5 | 17 | 17 | 10 | 101.0706.43 |
| Pg 7 | 6,5 - 8 | 17 | 17 | 10 | 101.0708.43 |
| Pg 9 | 8 - 10,5 | 19 | 20 | 10 | 101.0910.43 |
| Pg 11 | 8,5 - 12 | 22 | 21 | 10 | 101.1112.43 |
| Pg 13,5 | 11 - 15 | 24 | 21 | 10 | 101.1315.43 |
| Pg 16 | 11 - 15 | 24 | 21 | 10 | 101.1615.43 |
| Pg 21 | 16 - 20,5 | 30 | 25 | 12 | 101.2120.43 |
| Pg 29 | 23 - 27,5 | 41 | 28 | 12 | 101.2927.43 |
| Pg 36 | 30,5 - 35 | 50 | 32 | 15 | 101.3635.43 |
| Pg 42 | 37 - 42 | 55 | 34 | 15 | 101.4242.43 |
| Pg 48 | 43 - 49 | 65 | 37 | 15 | 101.4849.43 |
| kurzer, zweiteiliger Dichteinsatz / short, two-piece sealing insert | | | | | |
| M 16 x 1,5 | 6 - 10,5 | 19 | 20 | 10 | 101.1702.43 |
| M 20 x 1,5 | 8 - 15 | 24 | 21 | 10 | 101.2002.43 |
| M 25 x 1,5 | 12,5 - 20,5 | 30 | 25 | 11 | 101.2502.43 |
| M 32 x 1,5 | 17 - 25,5 | 36 | 28 | 13 | 101.3202.43 |
| M 40 x 1,5 | 24 - 33 | 46 | 31 | 13 | 101.4002.43 |
| M 50 x 1,5 | 33 - 42 | 55 | 34 | 14 | 101.5002.43 |
| M 63 x 1,5 | 40 - 52 | 70 | 37 | 14 | 101.6302.43 |
| Pg 9 | | | | | |
| Pg 9 | 6 - 10,5 | 19 | 20 | 10 | 101.0902.43 |
| Pg 11 | 5,5 - 12 | 22 | 21 | 10 | 101.1102.43 |
| Pg 13,5 | 8 - 15 | 24 | 21 | 10 | 101.1302.43 |
| Pg 16 | 8 - 15 | 24 | 21 | 10 | 101.1602.43 |
| Pg 21 | 12,5 - 20,5 | 30 | 25 | 12 | 101.2102.43 |
| Pg 29 | 19 - 27,5 | 41 | 28 | 12 | 101.2902.43 |
| Pg 36 | 26 - 35 | 50 | 32 | 15 | 101.3602.43 |
| Pg 42 | 33 - 42 | 55 | 34 | 15 | 101.4202.43 |
| Pg 48 | 37 - 49 | 65 | 37 | 15 | 101.4802.43 |

