

Cable Gland, Polystyrene

- Material:**
- Polystyrene
- Seal:**
- Neoprene

- Characteristics:**
- Hexagon base
 - PG Thread

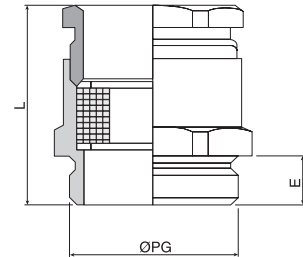
Temperature Range PS
 -20 to 70°C (-4 to 158°F)



once according to DIN 46320

| Outer thread | Clamping range mm | Cat. No. Lt. Gray | Std. Pk. |
|--------------|-------------------|-------------------|----------|
| PG | | | |
| PG 7 | 3.5 - 6 | 5202078 | 50 |
| PG 9 | 4.5 - 7 | 5202094 | 50 |
| PG 11 | 6 - 9 | 5202116 | 50 |
| PG 13.5 | 9 - 12 | 5202132 | 50 |
| PG 16 | 11 - 14 | 5202167 | 50 |
| PG 21 | 14 - 18 | 5202213 | 25 |
| PG 29 | 18 - 25 | 5202299 | 10 |
| PG 36 | 25 - 32 | 5202361 | 10 |
| PG 42 | 30 - 38 | 5202434 | 10 |
| PG 48 | 36 - 44 | 5202485 | 10 |

| Thread Size | Dimensions | |
|-------------|------------|------|
| | E mm | L mm |
| PG7 | 8 | 29 |
| PG9 | 8 | 31.5 |
| PG11 | 8 | 33 |
| PG13.5 | 9.5 | 36 |
| PG16 | 10 | 40.5 |
| PG21 | 11 | 43.5 |
| PG29 | 11 | 46 |
| PG36 | 13 | 57 |
| PG42 | 13 | 61 |
| PG48 | 14 | 60 |



Cable Gland, with Round Intermediate Part, Nickel-Plated Brass

Material:

- Nickel-plated brass

Seal:

- Neoprene

Characteristics:

- Simple sealing ring
- PG/Metric thread
- Extended thread available

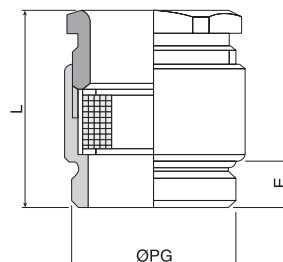


Temperature Range MS

-25 to 100°C (-13 to 212°F)

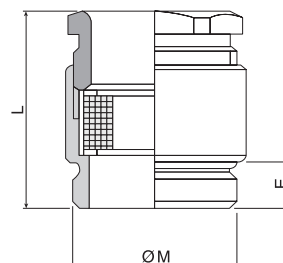
once according to DIN 46320

| Outer thread | Clamping range mm | Cat. No. | Std. Pk. |
|--------------|-------------------|----------|----------|
| PG | | | |
| PG 7 | 5 - 7 | 4000005 | 100 |
| PG 9 | 6 - 8 | 4000102 | 50 |
| PG 11 | 8 - 10 | 4000200 | 50 |
| PG 13.5 | 10 - 12 | 4000307 | 50 |
| PG 16 | 12 - 14 | 4000404 | 25 |
| PG 21 | 15 - 17 | 4000501 | 25 |
| PG 29 | 24 - 26 | 4000552 | 10 |
| PG 36 | 32 - 34 | 4000609 | 10 |
| PG 42 | 39 - 41 | 4000650 | 5 |
| PG 48 | 44 - 46 | 4000706 | 5 |



| Thread Size | Dimensions | | Thread Size | Dimensions | |
|-------------|------------|------|-------------|------------|------|
| | E mm | L mm | | E mm | L mm |
| PG7 | 5 | 21 | M 12x1.5 | 7 | 24 |
| PG9 | 6 | 23 | M 16x1.5 | 7 | 25 |
| PG11 | 6 | 23 | M 20x1.5 | 7 | 26 |
| PG13.5 | 6.5 | 26 | M 20x1.5 | 7 | 28 |
| PG16 | 6.5 | 27 | M 25x1.5 | 8 | 30 |
| PG21 | 7 | 30 | M 32x1.5 | 8.5 | 34 |
| PG29 | 8 | 33 | M 40x1.5 | 8.5 | 35 |
| PG36 | 9 | 40 | M 50x1.5 | 9.5 | 41 |
| PG42 | 10 | 44 | M 63x1.5 | 10.5 | 40 |
| PG48 | 10 | 46 | | | |

| Outer thread | Clamping range mm | Cat. No. | Std. Pk. |
|---------------|-------------------|----------|----------|
| Metric | | | |
| M 12 x 1.5 | 5 - 7 | 4104312 | 50 |
| M 16 x 1.5 | 6 - 8 | 4104316 | 50 |
| M 20 x 1.5 | 8 - 10 | 4104320 | 50 |
| M 20 x 1.5 | 10 - 12 | 4104321 | 50 |
| M 25 x 1.5 | 12 - 14 | 4104325 | 20 |
| M 32 x 1.5 | 15 - 17 | 4104332 | 20 |
| M 40 x 1.5 | 24 - 26 | 4104340 | 10 |
| M 50 x 1.5 | 31 - 33 | 4104350 | 10 |
| M 63 x 1.5 | 39 - 41 | 4104363 | 5 |



Cable Gland, with Round Intermediate Part, Nickel-Plated Brass

Material:

- Nickel-plated brass

Seal:

- Neoprene

Characteristics:

- Puncturable sealing
- PG/Metric thread

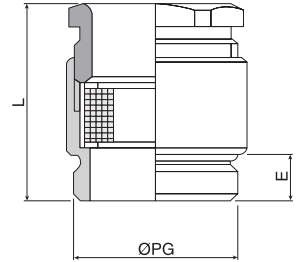


| |
|--|
| Temperature Range MS -25 to 100°C (-13 to 212°F) |
|--|

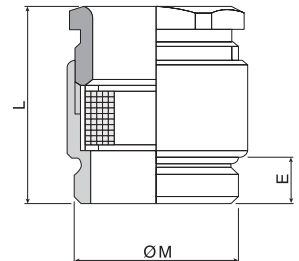
| Dimensions | | | Dimensions | | |
|-------------|------|------|-------------|------|------|
| Thread Size | E mm | L mm | Thread Size | E mm | L mm |
| PG9 | 6 | 23 | M 16x1.5 | 7 | 25 |
| PG11 | 6 | 23 | M 20x1.5 | 7 | 26 |
| PG13.5 | 6.5 | 26 | M 20x1.5 | 7 | 28 |
| PG16 | 6.5 | 27 | M 25x1.5 | 8 | 30 |
| PG21 | 7 | 30 | M 32x1.5 | 8.5 | 34 |
| PG29 | 8 | 33 | M 40x1.5 | 8.5 | 35 |
| | | | M 50x1.5 | 9.5 | 41 |
| | | | M 63x1.5 | 10.5 | 40 |

according to DIN 46320

| Outer thread | Clamping Range mm | Graded dimensions for sealing ring mm | Cat. No. | Std. Pk. |
|--------------|-------------------|---------------------------------------|----------|----------|
| PG | | | | |
| PG 9 | 2-9 | 5 - 7.5 - 10 | 4006100 | 50 |
| PG 11 | 4-11 | 5 - 7.5 - 10 | 4006208 | 50 |
| PG 13.5 | 4.5-12 | 7.5 - 10 - 12.5 | 4006305 | 50 |
| PG 16 | 5.5-14.5 | 7.5 - 10 - 12 - 15 | 4006402 | 25 |
| PG 21 | 8-19 | 10 - 13 - 16 - 19 | 4006500 | 25 |
| PG 29 | 12-27 | 18 - 21 - 24 - 27 | 4006550 | 10 |



| Outer thread | Clamping Range mm | Graded dimensions for sealing ring mm | Cat. No. | Std. Pk. |
|---------------|-------------------|---------------------------------------|----------|----------|
| Metric | | | | |
| M 16 x 1.5 | 2-9 | 5 - 7.5 - 10 | 4104516 | 50 |
| M 20 x 1.5 | 4-11 | 5 - 7.5 - 10 - 12 | 4104520 | 50 |
| M 20 x 1.5 | 4.5-12 | 7.5 - 10 - 12.5 | 4104521 | 50 |
| M 25 x 1.5 | 5.5-14.5 | 7.5 - 10 - 12 - 15 | 4104525 | 20 |
| M 32 x 1.5 | 8-19 | 10 - 13 - 16 - 19 | 4104532 | 20 |
| M 40 x 1.5 | 12-27 | 18 - 21 - 24 - 27 | 4104540 | 20 |
| M 50 x 1.5 | 22-23 | 24 - 27 - 30 - 33 | 4104550 | 10 |
| M 63 x 1.5 | 25-40 | 30 - 33 - 36 - 39 | 4104563 | 5 |



Cable Gland, with Hexagon Intermediate Part, Nickel-Plated Brass

Material:
• Nickel-plated brass

Characteristics:
• Simple sealing ring
• PG/Metric thread

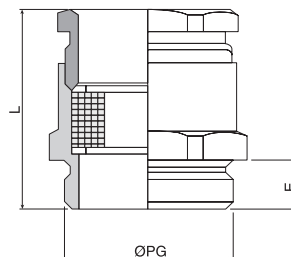


Temperature Range MS
-25 to 100°C (-13 to 212°F)

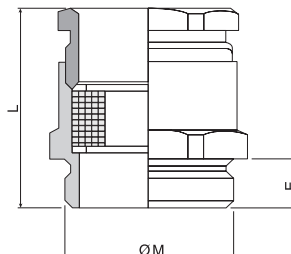
| Thread Size | Dimensions | | Thread Size | Dimensions | |
|-------------|------------|------|-------------|------------|------|
| | E mm | L mm | | E mm | L mm |
| PG7 | 5 | 21 | M 12x1.5 | 7 | 23 |
| PG9 | 6 | 23 | M 16x1.5 | 7 | 25 |
| PG11 | 6 | 23 | M 20x1.5 | 7 | 25 |
| PG13.5 | 6.5 | 26 | M 20x1.5 | 7 | 28 |
| PG16 | 6.5 | 27 | M 25x1.5 | 8 | 29 |
| PG21 | 7 | 30 | M 32x1.5 | 8.5 | 32 |
| PG29 | 8 | 33 | M 40x1.5 | 8.5 | 34 |
| PG36 | 9 | 40 | M 50x1.5 | 9.5 | 40 |
| PG42 | 10 | 44 | M 63x1.5 | 10.5 | 45 |
| PG48 | 10 | 46 | | | |

once according to DIN 46320

| Outer thread | Clamping range mm | Cat. No. | Std. Pk. |
|--------------|-------------------|----------|----------|
| PG | | | |
| PG 7 | 5-7 | 4001001 | 100 |
| PG 9 | 6-8 | 4001109 | 50 |
| PG 11 | 8-10 | 4001206 | 50 |
| PG 13.5 | 10-12 | 4001303 | 50 |
| PG 16 | 12-14 | 4001400 | 25 |
| PG 21 | 15-17 | 4001508 | 25 |
| PG 29 | 24-26 | 4001559 | 10 |
| PG 36 | 31-33 | 4001605 | 10 |
| PG 42 | 39-41 | 4001656 | 5 |
| PG 48 | 44-46 | 4001702 | 5 |



| Outer thread | Clamping range mm | Cat. No. | Std. Pk. |
|---------------|-------------------|----------|----------|
| Metric | | | |
| M 12 x 1.5 | 5-7 | 4103312 | 50 |
| M 16 x 1.5 | 6-8 | 4103316 | 50 |
| M 20 x 1.5 | 8-10 | 4103320 | 50 |
| M 20 x 1.5 | 10-12 | 4103321 | 25 |
| M 25 x 1.5 | 12-14 | 4103325 | 25 |
| M 32 x 1.5 | 15-17 | 4103332 | 25 |
| M 40 x 1.5 | 24-26 | 4103340 | 10 |
| M 50 x 1.5 | 31-33 | 4103350 | 10 |
| M 63 x 1.5 | 39-41 | 4103363 | 5 |



Cable Gland, with Hexagon Intermediate Part, Nickel-Plated Brass

Material:

- Nickel-plated brass

Characteristics:

- Punchable sealing ring
- PG/Metric thread



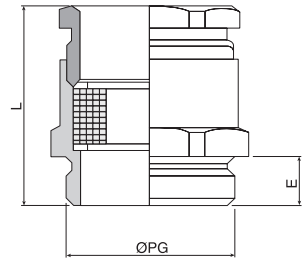
Temperature Range MS
-25 to 100°C (-13 to 212°F)

| Dimensions | | |
|-------------|------|------|
| Thread Size | E mm | L mm |
| PG9 | 6 | 23 |
| PG11 | 6 | 23 |
| PG13.5 | 6.5 | 26 |
| PG16 | 6.5 | 27 |
| PG21 | 7 | 30 |
| PG29 | 8 | 33 |
| PG36 | 9 | 40 |
| PG42 | 10 | 44 |
| PG48 | 10 | 46 |

| Dimensions | | |
|-------------|------|------|
| Thread Size | E mm | L mm |
| M 16x1.5 | 7 | 25 |
| M 20x1.5 | 7 | 25 |
| M 20x1.5 | 7 | 28 |
| M 25x1.5 | 8 | 29 |
| M 32x1.5 | 8.5 | 32 |
| M 40x1.5 | 8.5 | 34 |
| M 50x1.5 | 9.5 | 40 |
| M 63x1.5 | 10.5 | 45 |

once according to DIN 46320

| Outer thread | Clamping range mm | graded dimensions for sealing ring mm | Cat. No. | Std. Pk. |
|--------------|-------------------|---------------------------------------|----------|----------|
| PG | | | | |
| PG 9 | 2 - 9.0 | 5 - 7.5 - 10 | 4009100 | 50 |
| PG 11 | 4 - 11 | 5 - 7.5 - 10 | 4009207 | 50 |
| PG 13.5 | 4.5 - 10 | 7.5 - 10 - 12.5 | 4009304 | 50 |
| PG 16 | 5.5 - 14.5 | 7.5 - 10 - 12 - 15 | 4009401 | 25 |
| PG 21 | 8 - 19 | 10 - 13 - 16 - 19 | 4009509 | 25 |
| PG 29 | 12 - 27 | 18 - 21 - 24 - 27 | 4009550 | 10 |
| PG 36 | 22 - 33 | 24 - 27 - 30 - 33 | 4009606 | 10 |
| PG 42 | 25 - 40 | 30 - 33 - 36 - 39 | 4009658 | 5 |
| PG 48 | 30 - 45 | 36 - 39 - 42 - 45 | 4009695 | 5 |



| Outer thread | Clamping range mm | graded dimensions for sealing ring mm | Cat. No. | Std. Pk. |
|---------------|-------------------|---------------------------------------|----------|----------|
| Metric | | | | |
| M 16 x 1.5 | 4 - 9.5 | 5 - 7.5 - 10 | 4103516 | 50 |
| M 20 x 1.5 | 4 - 11.5 | 5 - 7.5 - 10 - 12 | 4103520 | 50 |
| M 20 x 1.5 | 6 - 13 | 7.5 - 10 - 12.5 | 4103521 | 25 |
| M 25 x 1.5 | 6 - 15 | 7.5 - 10 - 12 - 15 | 4103525 | 25 |
| M 32 x 1.5 | 9 - 20 | 10 - 13 - 16 - 19 | 4103532 | 25 |
| M 40 x 1.5 | 15 - 27 | 18 - 21 - 24 - 27 | 4103540 | 10 |
| M 50 x 1.5 | 21 - 33 | 24 - 27 - 30 - 33 | 4103550 | 5 |
| M 63 x 1.5 | 27 - 40 | 30 - 33 - 36 - 39 | 4103563 | 5 |

