

PERFECT cable gland

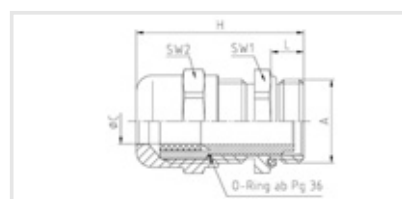
Configuration

Lamellar insert Polyamide PA6 V-2  
 Sealing ring Polychloroprene-Nitrile rubber CR/NBR  
 Gland body Brass CuZn39Pb3, nickel-plated  
 O-ring Nitrile rubber NBR  
 Connecting thread Pg as per DIN 40430



Properties

Temperature range -20°C / +100°C  
 Protection grade IP68 - 5 bar  
 Test standard EN 50262 / UL 514B  
 UL / CSA-File E140310



Characteristics

Connecting thread standard length

| A       | C       | L   | SW1 | SW2 | H    | VPE | Art.-Nr. / Part No. |
|---------|---------|-----|-----|-----|------|-----|---------------------|
|         | mm      | mm  | mm  | mm  | mm   |     |                     |
| Pg 7    | 3 - 6,5 | 5   | 14  | 14  | 24   | 100 | 50.007              |
| Pg 9    | 4 - 8   | 6   | 17  | 17  | 29   | 100 | 50.009              |
| Pg 11   | 5 - 10  | 6   | 20  | 20  | 29,5 | 50  | 50.011              |
| Pg 13,5 | 6 - 12  | 6,5 | 22  | 22  | 31,5 | 50  | 50.013              |
| Pg 16   | 10 - 14 | 6,5 | 24  | 24  | 31,5 | 50  | 50.016              |
| Pg 21   | 13 - 18 | 7   | 30  | 30  | 34   | 50  | 50.021              |
| Pg 29   | 18 - 25 | 8   | 40  | 40  | 39   | 25  | 50.029              |
| Pg 36   | 24 - 32 | 9   | 50  | 50  | 45   | 10  | 50.036              |
| Pg 42   | 30 - 38 | 10  | 57  | 57  | 49   | 5   | 50.042              |
| Pg 48   | 34 - 44 | 10  | 64  | 64  | 52   | 5   | 50.048              |

Connecting thread long

| A       | C       | L  | SW1 | SW2 | H    | VPE | Art.-Nr. / Part No. |
|---------|---------|----|-----|-----|------|-----|---------------------|
|         | mm      | mm | mm  | mm  | mm   |     |                     |
| Pg 7    | 3 - 6,5 | 15 | 14  | 14  | 34   | 100 | 50.007-15MM         |
| Pg 9    | 4 - 8   | 15 | 17  | 17  | 38   | 100 | 50.009-15MM         |
| Pg 11   | 5 - 10  | 15 | 20  | 20  | 38,5 | 50  | 50.011-15MM         |
| Pg 13,5 | 6 - 12  | 15 | 22  | 22  | 40   | 50  | 50.013-15MM         |
| Pg 16   | 10 - 14 | 15 | 24  | 24  | 40   | 50  | 50.016-15MM         |
| Pg 21   | 13 - 18 | 15 | 30  | 30  | 42   | 50  | 50.021-15MM         |
| Pg 29   | 18 - 25 | 15 | 40  | 40  | 46   | 25  | 50.029-15MM         |

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