

SKINDICHT® SHV-FKM PG 13/13/11

Article No.: 52024962

Cable gland; PG 13,5; Clamping range (min./max.): 0.335 - 0.425 in; Wrench width 1: 0.866; Brass Nickel-plated; IP 68 - 10 g/cm²;



Details

Notes

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Remarks

Technical Data

General information

| | |
|------------------------|-------------|
| Brand | SKINDICHT® |
| Product type | Cable gland |
| Delivery with lock nut | No |
| Including o-ring | Yes |

| | |
|-------------------|----------------------|
| Type of packaging | Bag |
| Delivery Unit | 25 |
| Mounting method | in threaded borehole |

Electrical parameters

Product design

| | |
|-----------------------------|--------------------|
| For armored cables | No |
| Glass-fibre reinforced | No |
| Number of cable entries | 1 pc. |
| With bending protection | No |
| Cable gland design | Straight |
| Total length | 1.299 in |
| Thread type | PG |
| Thread size | PG 13,5 |
| Thread length | 0.256 in |
| Spanner size 1 | 0.866 in |
| Wrench size 2 | 0.866 in |
| Hexagon corner dimensions | 0.961 in |
| Clamping range min. | 0.335 in |
| Clamping range max. | 0.425 in |
| EMC shielding | No |
| Seal type | Sealing cone |
| Thread-side sealing element | O-ring |
| Cable-side sealing element | Sealing cone |
| Material sealing | Fluorinated rubber |
| Body material | Brass |
| Body material, short form | CuZn |
| Surface protection | Nickel-plated |
| Colour description | metal |

Product features

| | |
|------------------------------|------------------------------|
| IP protection rating | IP 68 - 10 g/cm ² |
| Suitable for EX-applications | No |
| Temperature static min. | -20 °C |
| Max. static temperature | 200 °C |
| Temperature (min.) | -20 °C |
| Max. temperatur | 200 °C |
| Flame-retardant | No |
| UV-resistant | No |
| Halogenfree | No |
| Oil resistant | Yes |
| Impact proof | Yes |
| Strain relief | Yes |

Certifications and standards

| | |
|---|---------|
| CE marking | Yes |
| UL recognized | No |
| UL listed | No |
| cUR recognized | No |
| cUL listed | No |
| CSA certified | No |
| VDE certified | No |
| For Ex zone gas | without |
| For Ex-zone dust | without |
| GGVS certified | No |
| DNV-certified | No |
| Tested for fire protection for railway vehicles | No |
| Ecolab certified | No |
| NSF certified | No |
| FDA certified | No |
| EHEDG certified | No |

SKINDICHT® SHV FKM

| Article No. | Name | Thread size | Thread length | Clamping range min. | Clamping range max. | Spanner size 1 | Delivery Unit |
|-------------|--------------------------------|-------------|---------------|---------------------|---------------------|----------------|---------------|
| 52024935 | SKINDICHT® SHV-FKM PG 9/9/7 | PG 9 | 0.236 in | 0.189 in | 0.228 in | 0.669 in | 50 |
| 52024937 | SKINDICHT® SHV-FKM PG 11/11/9 | PG 11 | 0.236 in | 0.268 in | 0.346 in | 0.787 in | 25 |
| 52024962 | SKINDICHT® SHV-FKM PG 13/13/11 | PG 13,5 | 0.256 in | 0.335 in | 0.425 in | 0.866 in | 25 |
| 52024967 | SKINDICHT® SHV-FKM PG 21/21/20 | PG 21 | 0.276 in | 0.689 in | 0.78 in | 1.181 in | 25 |
| 52024968 | SKINDICHT® SHV-FKM PG 13/11/9 | PG 13,5 | 0.256 in | 0.268 in | 0.346 in | 0.866 in | 25 |
| 52024969 | SKINDICHT® SHV-FKM PG 13/11/11 | PG 13,5 | 0.256 in | 0.335 in | 0.425 in | 0.866 in | 25 |
| 54000015 | SKINDICHT® SHV-FKM PG 9/9/6 | PG 9 | 0.236 in | 0.189 in | 0.228 in | 0.669 in | 50 |

V1.1