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| U.I. Lapp<br>GmbH | <b>DATASHEET</b>               |  <b>LAPP GROUP</b> |
|                   | <b>SKINDICHT® SHV-M-VITON®</b> | <b>52105490</b><br><b>14.11.2013</b>                                                                 |

For high temperatures  
Resistant to oils, solvents, acids and chemicals  
Watertight  
High strain relief  
Robust



Robust



Temperature-resistant



Waterproof

#### Application range

Watertight and high temperature-resistant cable gland with special conical VITON® sealing element.

Brickworks

Sewage treatment plants

Car wash sites

#### Design

1 fitting

2 washers

3 VITON® sealing cone

4 brass cones

5 compression screws

#### Note

Counter nut to be used: SKINDICHT® SM-M

Example description: SHV-M-Viton® 20/11/720 = metric connection thread 11 = PG function thread 7 = clear opening of sealing cone

#### Remark

Viton® is a registered trademark of DuPont de Nemours

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



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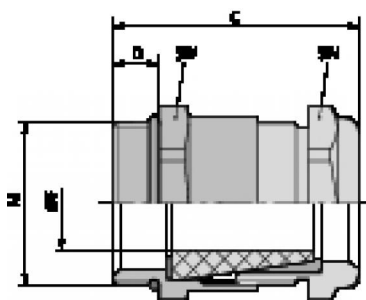
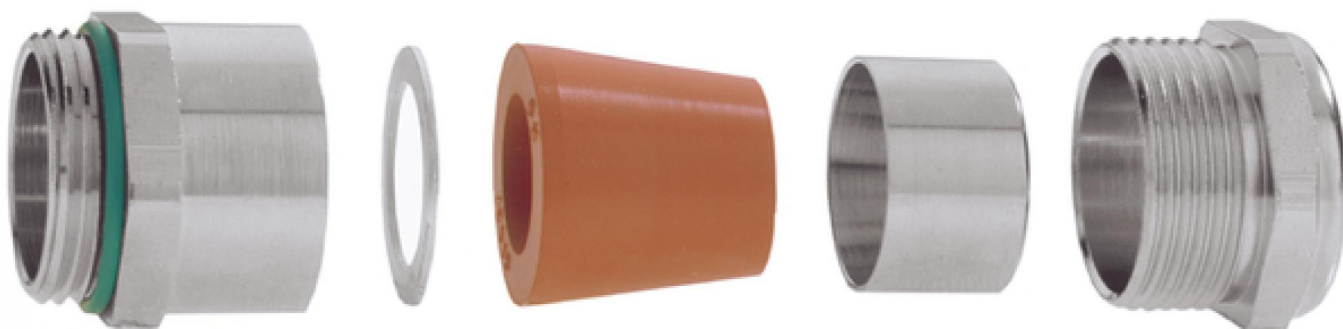
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#### Technical Data

|                             |                                                               |
|-----------------------------|---------------------------------------------------------------|
| Article designation / size: | 20 x 1,5                                                      |
| Clamping range ØF (mm):     | 6,8 - 8,8                                                     |
| Function thread PG:         | 13.5                                                          |
| SW (mm):                    | 22 / 22                                                       |
| Overall length, C (mm):     | 32,5                                                          |
| Thread length, D (mm):      | 6                                                             |
| Clear opening F (mm):       | 9                                                             |
| Pieces / PU:                | 25                                                            |
| Caution:                    | The installation dimensions<br>can be found in appendix T21   |
| Material:                   | Body: nickel-plated brass<br>Sealing cone: FKM<br>O-ring: FKM |
| Protection rating:          | IP 68 - 10 bar                                                |
| Temperature range:          | -15°C to +200°C                                               |

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