

U.I. Lapp GmbH	<b>PRODUCT INFORMATION</b>	
	<b>SKINDICHT® SHV-M-VITON®</b>	14.11.2013

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 thread11 = PG function thread7 = 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.

#### Technical Data

Caution:	The installation dimensions can be found in appendix T21
Material:	Body: nickel-plated brass Sealing cone: FKM O-ring: FKM
Protection rating:	IP 68 - 10 bar
Temperature range:	-15°C to +200°C


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Part number	Article designation / size	Clamping range ØF (mm)	Function thread PG	SW (mm)	Overall length/ C (mm)	Thread length/ D (mm)	Clear opening F (mm)	Pieces / PU
SKINDICHT® SHV-M-VITON®								
52105430	12 x 1,5	3,8 - 4,8	7	14 / 14	26.0	5.0	5	50
52105440	16 x 1,5	4,8 - 5,8	9	18 / 17	27,5	5.0	6	50
52105450	16 x 1,5	5,8 - 6,8	9	18 / 17	27,5	5.0	7	50
52105460	20 x 1,5	5,8 - 6,8	11	22 / 20	31.0	6.0	7	25
52105470	20 x 1,5	6,8 - 8,8	11	22 / 20	31.0	6.0	9	25
52105480	20 x 1,5	8,5 - 10,8	13.5	22 / 22	32,5	6.0	11	25
52105490	20 x 1,5	6,8 - 8,8	13.5	22 / 22	32,5	6.0	9	25
52105500	20 x 1,5	10,8 - 12,8	16	24 / 24	34,5	6.0	13	25
52105510	20 x 1,5	13,8 - 14,8	16	24 / 24	34,5	6.0	15	25
52105520	25 x 1,5	15,8 - 17,8	21	30 / 30	38.0	7.0	18	25
52105530	25 x 1,5	17,5 - 19,8	21	30 / 30	38.0	7.0	20	25
52105540	32 x 1,5	19,5 - 21,8	29	40 / 40	44,5	8.0	22	10

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