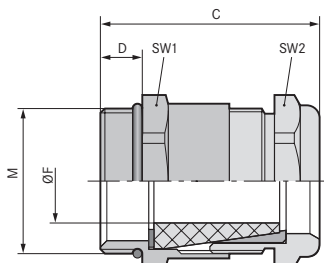




SKINDICHT® SHV-M



Benefits

- Watertight
- Gentle cable clamping
- Robust
- High strain relief

Application range

- Watertight cable gland with conical sealing element.
- Pumps
- Floater switches

Product Make-up

- Metric connection thread acc. to DIN EN 60423
- Basis for technical information DIN IEC 62444

Note

- Counter nut to be used: SKINDICHT® SM-M
- Suitable accessory: SKINDICHT® SHV sealing cones
- Example description:
SHV-M 20 / 11 / 7
20 = metric connection thread
11 = PG function thread
7 = clear opening of sealing cone

Technical data

- Classification ETIM 5/6**
ETIM 5.0/6.0 Class-ID: EC000441
ETIM 5.0/6.0 Class-Description: Cable screw gland
- Caution**
The installation dimensions can be found in appendix T21
- Material**
Body: nickel-plated brass
Sealing cone: CR
O-ring: NBR
- Protection rating**
IP 68 - 10 bar
- Temperature range**
-20°C to +80°C

Article number	Article designation / size	Clamping range ØF (mm)	Function thread PG	SW1/SW2 mm	Overall length, C (mm)	Thread length, D (mm)	Clear opening seal	Pieces / PU
SKINDICHT® SHV-M								
52105270	M 12 x 1,5	3 - 4,8	7	14.0 / 14.0	26.0	5	5	50
52105280	M 16 x 1,5	4,5 - 5,8	9	18.0 / 17.0	26.5	5	6	50
52105290	M 16 x 1,5	5,5 - 6,8	9	18.0 / 17.0	26.5	5	7	50
52105300	M 20 x 1,5	6 - 6,8	11	22.0 / 20.0	31.0	6	7	25
52105310	M 20 x 1,5	6,5 - 8,8	11	22.0 / 20.0	31.0	6	9	25
52105320	M 20 x 1,5	6,5 - 8,8	13.5	22.0 / 22.0	32.5	6	9	25
52105330	M 20 x 1,5	9 - 10,8	13.5	22.0 / 22.0	32.5	6	11	25
52105340	M 20 x 1,5	9 - 10,8	16	24.0 / 24.0	34.5	6	11	25
52105350	M 20 x 1,5	9,5 - 12,8	16	24.0 / 24.0	34.5	6	13	25
52105360	M 20 x 1,5	13 - 14,8	16	24.0 / 24.0	34.5	6	15	25
52105370	M 25 x 1,5	13,5 - 15,8	21	30.0 / 30.0	38.5	7	16	25
52105380	M 25 x 1,5	15 - 17,8	21	30.0 / 30.0	38.5	7	18	25
52105390	M 25 x 1,5	17,5 - 19,8	21	30.0 / 30.0	38.5	7	20	25
52105400	M 32 x 1,5	17,5 - 21,8	29	40.0 / 40.0	42.5	8	22	10
52105410	M 32 x 1,5	19 - 23,8	29	40.0 / 40.0	42.5	8	24	10
52105420	M 32 x 1,5	23 - 25,8	29	40.0 / 40.0	42.5	8	26	10

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

Accessories

- SKINDICHT® SM-M refer to page 744