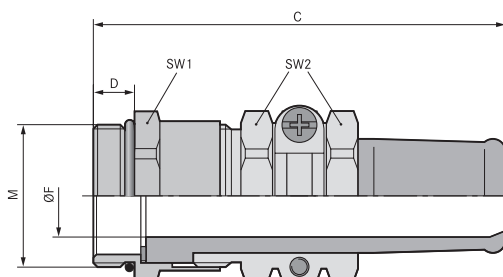




SKINDICHT® SR-M



Benefits

- Reliable bending and anti-kink protection
- High strain relief
- Robust
- For cables with large outer diameters
- High degree of protection

Application range

- Cables for electrical appliances and machinery that are moved under normal use must be protected against excessive bending as required in accordance with VDE 0700-1
- Handheld device
- Portable equipment
- Building sites
- Moving machine parts

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
- For EMC version, refer to SKINDICHT® SRE-M
- Example description:
SR-M 12/7/5
12 = metric connection thread
7 = PG function thread
5 = clear opening of seal

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
- On request**
Available with long connection thread
- Material**
Metal parts: nickel-plated brass
O-ring: NBR
Anti-kink protection: CR/NBR
- Protection rating**
IP 65
- Temperature range**
-20°C to +80°C

Article number	Article designation / size	Clamping range ØF (mm)	Max. fitting size for installation (mm)	Function thread PG	SW1/SW2 mm	Overall length, C (mm)	Thread length, D (mm)	Clear opening F (mm)	Pieces / PU
SKINDICHT® SR-M									
52106410	M 12 x 1,5	4.0 - 5.0	23	7	14 / 15	49.0	5	5	50
52106420	M 16 x 1,5	5.5 - 7.0	25	9	18 / 17	50.0	5	7	50
52106430	M 20 x 1,5	5.5 - 7.0	28	11	22 / 20	55.0	6	7	25
52106440	M 20 x 1,5	7.5 - 9.0	28	11	22 / 20	55.0	6	9	25
52106450	M 20 x 1,5	7.5 - 9.0	32	13.5	22 / 22	60.0	6	9	25
52106460	M 20 x 1,5	9.0 - 11.0	32	13.5	22 / 22	60.0	6	11	25
52106470	M 20 x 1,5	11.0 - 13.0	32	13.5	22 / 22	60.0	6	13	25
52106480	M 20 x 1,5	12.0 - 13.0	35	16	24 / 24	65.0	6	13	25
52106481	M 20 x 1,5	13.0 - 15.0	35	16	24 / 24	66.0	6	15	25
52106490	M 25 x 1,5	12.5 - 15.0	46	21	30 / 30	78.5	7	15	25
52106500	M 25 x 1,5	14.0 - 17.0	46	21	30 / 30	78.5	7	17	25
52106510	M 25 x 1,5	17.0 - 19.0	46	21	30 / 30	78.5	7	19	25
52106520	M 25 x 1,5	17.0 - 20.0	46	21	30 / 30	78.5	7	20	25
52106530	M 32 x 1,5	19.0 - 20.0	59	29	40 / 41	90.5	8	20	10
52106540	M 32 x 1,5	22.0 - 23.0	59	29	40 / 41	90.5	8	23	10
52106550	M 32 x 1,5	23.0 - 25.0	59	29	40 / 41	90.5	8	25	10
52106560	M 40 x 1,5	24.0 - 26.0	70	36	50 / 50	108.0	8	26	5
52106570	M 40 x 1,5	28.0 - 30.0	70	36	50 / 50	108.0	8	30	5
52106580	M 40 x 1,5	31.0 - 33.0	70	36	50 / 50	108.0	8	33	5
52106590	M 40 x 1,5	33.0 - 34.5	70	36	50 / 50	108.0	8	35	5
52106600	M 50 x 1,5	31.0 - 34.5	75	42	57 / 57	111.0	9	35	5
52106610	M 50 x 1,5	32.0 - 38.0	75	42	57 / 57	111.0	9	38	5
52106620	M 50 x 1,5	37.0 - 40.0	75	42	57 / 57	111.0	9	40	5
52106630	M 63 x 1,5	32.0 - 40.0	83	48	66 / 64	118.0	10	40	1
52106640	M 63 x 1,5	36.0 - 44.0	83	48	66 / 64	118.0	10	44	1

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
- SKINDICHT® SNR refer to page 814