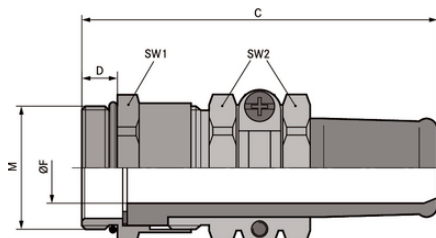


SKINDICHT® SR-M

SKINDICHT® SR-M, robust, metric cable gland with reliable bending and anti-kink protection for cables with large outer diameters



Mechanical resistance



Optimum strain relief

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

Last Update (24.04.2024)

©2024 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

SKINDICHT® SR-M

7 = PG function thread
5 = clear opening of seal

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 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

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

SKINDICHT® SR-M

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	5.0	50
52106420	M 16 x 1,5	5.5 - 7.0	25	9	18 / 17	50.0	5	7.0	50
52106430	M 20 x 1,5	5.5 - 7.0	28	11	22 / 20	55.0	6	7.0	25
52106440	M 20 x 1,5	7.5 - 9.0	28	11	22 / 20	55.0	6	9.0	25
52106450	M 20 x 1,5	7.5 - 9.0	32	13.5	22 / 22	60.0	6	9.0	25
52106460	M 20 x 1,5	9.0 - 11.0	32	13.5	22 / 22	60.0	6	11.0	25
52106470	M 20 x 1,5	11.0 - 13.0	32	13.5	22 / 22	60.0	6	13.0	25
52106480	M 20 x 1,5	12.0 - 13.0	35	16	24 / 24	65.0	6	13.0	25
52106481	M 20 x 1,5	13.0 - 15.0	35	16	24 / 24	66.0	6	15.0	25
52106490	M 25 x 1,5	12.5 - 15.0	46	21	30 / 30	78.5	7	15.0	25
52106500	M 25 x 1,5	14.0 - 17.0	46	21	30 / 30	78.5	7	17.0	25
52106510	M 25 x 1,5	17.0 - 19.0	46	21	30 / 30	78.5	7	19.0	25
52106520	M 25 x 1,5	17.0 - 20.0	46	21	30 / 30	78.5	7	20.0	25
52106530	M 32 x 1,5	19.0 - 20.0	59	29	40 / 41	90.5	8	20.0	10
52106540	M 32 x 1,5	22.0 - 23.0	59	29	40 / 41	90.5	8	23.0	10
52106550	M 32 x 1,5	23.0 - 25.0	59	29	40 / 41	90.5	8	25.0	10
52106560	M 40 x 1,5	24.0 - 26.0	70	36	50 / 50	108.0	8	26.0	5
52106570	M 40 x 1,5	28.0 - 30.0	70	36	50 / 50	108.0	8	30.0	5
52106580	M 40 x 1,5	31.0 - 33.0	70	36	50 / 50	108.0	8	33.0	5
52106590	M 40 x 1,5	33.0 - 34.5	70	36	50 / 50	108.0	8	35.0	5
52106600	M 50 x 1,5	31.0 - 34.5	75	42	57 / 57	111.0	9	35.0	5
52106610	M 50 x 1,5	32.0 - 38.0	75	42	57 / 57	111.0	9	38.0	5
52106620	M 50 x 1,5	37.0 - 40.0	75	42	57 / 57	111.0	9	40.0	5
52106630	M 63 x 1,5	32.0 - 40.0	83	48	66 / 64	118.0	10	40.0	1
52106640	M 63 x 1,5	36.0 - 44.0	83	48	66 / 64	118.0	10	44.0	1