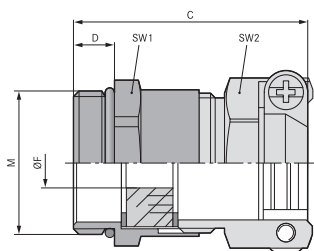




SKINDICHT® SKZ-M



Benefits

- With incised sealing ring for adjustment to several cable diameters
- High strain relief
- High mechanical stability

Application range

- Saddle clamp strain relief gland for harsh application conditions.
- Building sites
- Plant engineering
- Electric motor manufacturing

Product Make-up

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

Note

- SKINDICHT® SHZ-M-XL is similar to the SKINDICHT® SHZ-M, but has an extended connection thread for thick walls
- Counter nut to be used: SKINDICHT® SM-M
- Example description:
SKZ-M 16/9
16 = connection thread
9 = PG function thread

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
Incised sealing ring: CR/NBR
O-ring: NBR

Protection rating
IP 55

Temperature range
-20°C to +80°C

Article number	Article designation / size	Ø F mm	Max. fitting size for installation (mm)	Function thread PG	SW1/SW2 mm	Overall length, C (mm)	Thread length, D (mm)	Pieces / PU
SKINDICHT® SKZ-M								
52106800	M 16 x 1,5	5.0 - 8.0	24	9	18 / 17	29.0	5	50
52106810	M 20 x 1,5	7.0 - 12.0	27	11	22 / 20	30.0	6	50
52106820	M 20 x 1,5	11.0 - 13.0	30	13.5	22 / 22	33.5	6	25
52106830	M 20 x 1,5	13.0 - 15.0	33	16	24 / 24	34.5	6	25
52106840	M 25 x 1,5	16.0 - 19.3	42	21	30 / 30	41.0	7	25
52106850	M 32 x 1,5	19.0 - 27.0	58	29	40 / 41	46.0	8	10
SKINDICHT® SKZ-M-XL								
52106805	M 16 x 1,5	5.0 - 8.0	24	9	18 / 17	34.0	10	50
52106815	M 20 x 1,5	7.0 - 12.0	27	11	22 / 20	34.0	10	50
52106825	M 20 x 1,5	11.0 - 13.0	30	13.5	22 / 22	37.5	10	25
52106835	M 20 x 1,5	13.0 - 15.0	33	16	24 / 24	38.5	10	25
52106845	M 25 x 1,5	16.0 - 19.3	42	21	30 / 30	45.0	11	25
52106855	M 32 x 1,5	19.0 - 27.0	58	29	40 / 41	51.0	13	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
- SKINDICHT® E refer to page 809
- SKINDICHT® EV refer to page 810