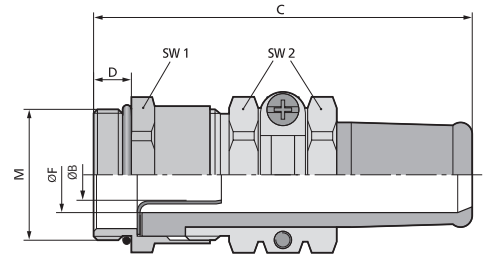




SKINDICHT® SRE-M



Benefits

- Perfect seal with anti-kink protection
- Optimum, low-resistance 360° screen contact
- Cable-protecting strain relief
- Gentle cable clamping
- High degree of protection

Application range

- Earthing gland with additional anti-kink protection. For applications where electrical interference fields can occur.
- Moving machine parts
- Conveyor and transport systems
- Production lines
- Measurement and control technology

Product Make-up

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

Note

- SKINDICHT® SM-PE-M counter nut should be used to ensure optimum contact with painted, anodised or powder-coated housings
- Example description:
SRE-M 20/13.5/9/6
20 = connection thread
13.5 = PG function thread
9 = clear opening of anti-kink sleeve (F)
6 = clear opening of earthing sleeve (B)

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
Body: nickel-plated brass
Earthing sleeve: plain brass
Anti-kink sleeve: CR/NBR
O-ring: NBR

Protection rating
IP 65

Temperature range
-20°C to +80°C

Article number	Article designation / size	Function thread PG	Outer sheath clamping range ØF (mm)	Inner sheath clamping range (mm)	SW1/SW2 mm	Overall length, C (mm)	Thread length, D (mm)	Clear opening earthing sleeve ØB	Clear opening F (mm)	Pieces / PU
SKINDICHT® SRE-M										
52105600	M 20 x 1,5	13.5	7,5 - 9	4,5 - 6	22 / 22	59.5	6	6	9	25
52105610	M 20 x 1,5	13.5	9 - 11	5,5 - 7	22 / 22	59.5	6	7	11	25
52105620	M 20 x 1,5	16	11 - 13	7 - 9	24 / 24	64.5	6	9	13	25
52105630	M 20 x 1,5	16	11 - 13	8 - 10	24 / 24	64.5	6	10	13	25
52105640	M 20 x 1,5	16	13,5 - 15	9 - 11	24 / 24	64.5	6	11	15	25
52105650	M 25 x 1,5	21	13,5 - 15	10 - 12	30 / 30	78.0	7	12	15	25
52105660	M 25 x 1,5	21	15 - 17	12 - 14	30 / 30	78.0	7	14	17	25
52105670	M 25 x 1,5	21	17 - 19	13 - 15	30 / 30	78.0	7	15	19	25
52105680	M 25 x 1,5	21	18 - 20	14 - 16	30 / 30	78.0	7	16	20	25
52105690	M 32 x 1,5	29	18 - 20	15 - 17	40 / 40	90.0	8	17	20	10
52105700	M 32 x 1,5	29	21 - 23	17 - 19	40 / 40	90.0	8	19	23	10
52105710	M 40 x 1,5	36	23,5 - 26	20 - 22	50 / 50	108.0	8	22	26	5
52105720	M 40 x 1,5	36	27 - 30	22 - 24	50 / 50	108.0	8	24	30	5
52105730	M 40 x 1,5	36	30 - 33	26 - 28	50 / 50	108.0	8	28	33	5
52105740	M 40 x 1,5	36	32 - 35	28 - 30	50 / 50	108.0	8	30	35	5

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® SM-PE-M refer to page 744
- SKINDICHT® SNR refer to page 814