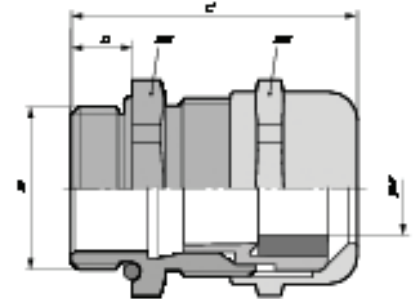




SKINTOP® MS-M

Info

- SKINTOP® MS-M sizes 75 x 1.5 to 110 x 2 with innovative double lamella gasket for easier assembling of cables with large diameters.
- With IP69 approval! Proven to withstand the most demanding cleaning procedures for industrial machinery with high-pressure cleaners and hot water!



Benefits

- Maximum reliability
- Optimum strain relief
- Wide, variable clamping ranges

Application range

- In areas where mechanical and chemical stability are critical
- Chemical industry
- Measurement and control technology
- Machine and equipment manufacturing
- Plant engineering

Norm references / Approvals

- UL File Nr. E79903

Product Make-up

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

Suitable tools

- SKINMATIC® QUICK Set 1 refer to page [P1058]
- SKINMATIC® MH Set refer to page [P1059]
- SKINMATIC® RZ refer to page [P1063]

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
 Refer to Appendix T21 for the installation dimensions and torques

Material
 Body: nickel-plated brass
 Insert: polyamide
 Sealing: CR
 O-ring: NBR

IP Protection rating
 IP 68 - 10 bar
 IP 69 (M12 - M63)
 NEMA Type 1, 4x, 6, 12

Temperature range
 Dynamic: -25°C up to + 100°C
 Fixed: -40°C to +100°C

Article number	Article designation / size	Ø F mm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINTOP® MS-M						
53112000	M 12 x 1,5	3.5 - 7.0	16	26.5	6.5	100
53112010	M 16 x 1,5	4.5 - 10.0	20	33.0	7.0	100
53112020	M 20 x 1,5	7 - 13.0	24	37.0	8.5	50
53112030	M 25 x 1,5	9 - 17.0	29	38.5	8.0	25
53112040	M 32 x 1,5	11 - 21.0	36	45.5	9.0	25
53112050	M 40 x 1,5	19 - 28.0	45	48.0	9.0	10
53112060	M 50 x 1,5	27 - 35.0	54	55.5	10.0	5
53112070	M 63 x 1,5	34 - 45.0	67	67.0	15.0	5
53112080	M 63 x 1,5 plus	44 - 55.0	75	65.5	15.0	5
53112510	M 75 x 1,5	58 - 68.0	95	105.0	15.0	1
53112512	M 90 x 2	66 - 78.0	115	135.5	20.0	1
53112514	M 110 x 2	86 - 98.0	135	154.0	25.0	1
SKINTOP® MS-M - Lead-free brass version						
53112000LF	M 12 x 1,5	3.5 - 7.0	16	26.5	6.5	100
53112010LF	M 16 x 1,5	4.5 - 10.0	20	33.0	7.0	100
53112020LF	M 20 x 1,5	7 - 13.0	24	37.0	8.5	50
53112030LF	M 25 x 1,5	9 - 17.0	29	38.5	8.0	25
53112040LF	M 32 x 1,5	11 - 21.0	36	45.5	9.0	25
53112050LF	M 40 x 1,5	19 - 28.0	45	48.0	9.0	10
53112060LF	M 50 x 1,5	27 - 35.0	54	55.5	10.0	5
53112070LF	M 63 x 1,5	34 - 45.0	67	67.0	15.0	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 [P1025]
- SKINTOP® DIX-M refer to page [P999]
- SKINTOP® DIX-M AUTOMATION refer to page [P1000]
- SKINTOP® SD-M refer to page [P1002]
- SKINTOP® DV-M refer to page [P1003]