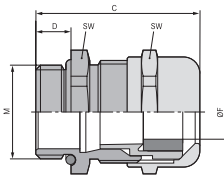


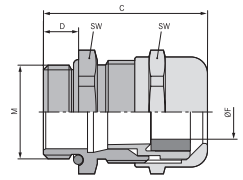
SKINTOP® MS-M ATEX / SKINTOP® MSR-M ATEX



SKINTOP® MS-M ATEX



SKINTOP® MSR-M ATEX



■ **Benefits**

SKINTOP® MS-M ATEX

- Dynamic strain stability
- High strain relief
- Large, variable clamping ranges
- Anti Static
- Maximum reliability

SKINTOP® MSR-M ATEX

- Benefits see SKINTOP® MS-M ATEX

■ **Application range**

SKINTOP® MS-M ATEX

- Devices, machines of type of protection enhanced safety "e"
- Equipment group II / Category 2G+1D
- Mobile offshore and marine applications
- Chemical and petrochemical industry

SKINTOP® MSR-M ATEX

- With reducing seal insert, to seal cables with smaller outer diameters.

■ **Product features**

SKINTOP® MS-M ATEX

- SKINTOP® MS-M-XL ATEX is similar to the SKINTOP® MS-M ATEX, but has an extended connection thread for thick walls

■ **Approvals (Norm references)**



■ **Design**

- Metric connection thread acc. to EN 50262

■ **Note**

SKINTOP® MS-M ATEX

- For suitable accessories, see SKINTOP® SDV-M ATEX

SKINTOP® MSR-M ATEX

- For suitable accessories, see SKINTOP® SDVR-M ATEX

■ **Technical data**

Caution
Installation dimensions and tightening torques see instruction leaflet

Approvals
SKINTOP® MS-M ATEX
IBExU01ATEX1041 X
Ex II 2G Ex e II
Ex II 1D tD A20 IP6X

Material
Body: Nickel plated brass
Insert: Polyamide
Seal: CR
O-ring: NBR

Tests
DIN EN 60079-0
DIN EN 60079-7

Degree of protection
IP 68 - 10 bar

Range of temperature
-30°C up to +90°C

Part number	Part designation / size	Outer-Ø mm from - to	Clamping range ØF mm	SW mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINTOP® MS-M ATEX							
53112700	12 x 1,5	-	3 - 7	16	26.5	6.5	100
53112710	16 x 1,5	-	4.5 - 10	20	33.0	7.0	100
53112720	20 x 1,5	-	7 - 13	24	37.0	8.0	50
53112730	25 x 1,5	-	9 - 17	29	38.5	8.0	25
53112740	32 x 1,5	-	11 - 21	36	45.5	9.0	25
53112750	40 x 1,5	-	19 - 28	45	48.0	9.0	10
53112760	50 x 1,5	-	26 - 35	54	55.5	10.0	5
53112770	63 x 1,5	-	34 - 45	67	67.0	15.0	5
53112779	63 x 1,5 plus	-	44 - 55	75	65.5	15.0	1
SKINTOP® MS-XL-M ATEX							
53112800	12 x 1,5	-	3 - 7	16	32.8	12.0	100
53112810	16 x 1,5	-	4.5 - 10	20	37.0	12.0	100
53112820	20 x 1,5	-	7 - 13	24	39.5	12.0	50
53112830	25 x 1,5	-	9 - 17	29	41.5	12.0	25
53112840	32 x 1,5	-	11 - 21	36	48.2	15.0	25
53112850	40 x 1,5	-	19 - 28	45	53.5	15.0	10
53112860	50 x 1,5	-	26 - 35	54	57.5	15.0	5
SKINTOP® MSR-M ATEX							
53112705	12 x 1,5	-	2 - 5	16	26.5	6.5	100
53112715	16 x 1,5	-	4 - 7	20	33.0	7.0	100
53112725	20 x 1,5	-	5 - 10	24	37.0	8.0	50
53112735	25 x 1,5	-	6 - 13	29	38.5	8.0	25
53112745	32 x 1,5	-	7 - 15	36	45.5	9.0	25
53112755	40 x 1,5	-	16 - 23	45	48.0	9.0	10
53112765	50 x 1,5	-	19 - 29	54	55.5	10.0	5
53112775	63 x 1,5	-	32 - 39	67	67.0	15.0	5

■ **Accessories**

SKINTOP® MS-M ATEX

- SKINTOP® SDV-M ATEX see page 664

SKINTOP® MSR-M ATEX

- SKINTOP® SDVR-M ATEX see page 664