


U.I. Lapp GmbH	PRODUCT INFORMATION	
	SKINTOP® MS-M ATEX	12.09.2012

Cold impact resistance
 High strain relief
 Wide, variable clamping ranges
 Anti-static
 Maximum reliability



Application range

Devices, machines and apparatus of enhanced safety protection type "e"
 Equipment group II / Category 2G+1D
 For mobile applications in offshore and marine industries
 Chemical and petrochemical industry

Design

Metric connection thread acc. to EN 50262

Approvals (Norm references)

UL File Nr. E79903

Note

Refer to SKINTOP® SDV-M ATEX for suitable accessories

Product features

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

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data


Caution:	Refer to the instruction leaflet for the installation dimensions and torques
Approvals:	IBExU01ATEX1041 X Ex II 2G Ex e II Ex II 1D tD A20 IP6X
Material:	Body: nickel-plated brass Insert: polyamide Sealing ring: CR O-ring: NBR
Tests:	DIN EN 60079-0 DIN EN 60079-7
Protection rating:	Remark: A RoHS-non-compliant version is marketed under ÖLFLEX® 110 with VDE-REG.-Nr. 8067. To order this, please add appendix <1> to the below stated part numbers. This does not affect the above given further technical data or description.
Temperature range:	-30°C to +90°C

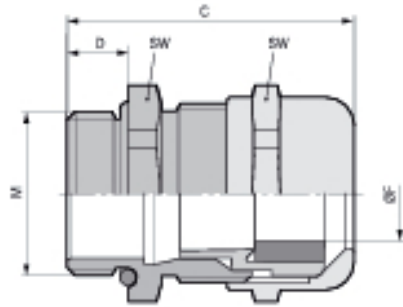
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Part number	Article designation / size	Clamping range ØF (mm)	SW (mm)	Overall length/ C (mm)	Thread length inner mm	Pieces / PU
SKINTOP® MS-M ATEX						
53112700	12 x 1,5	3 - 7	16	26,5	6.5	100
53112710	16 x 1,5	4,5 - 10	20	33.0	7.0	100
53112720	20 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
SKINTOP® MS-M-XL ATEX						
53112779	63 x 1,5 plus	44 - 55	75	65,5	15.0	1
SKINTOP® MS-M-XL 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

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