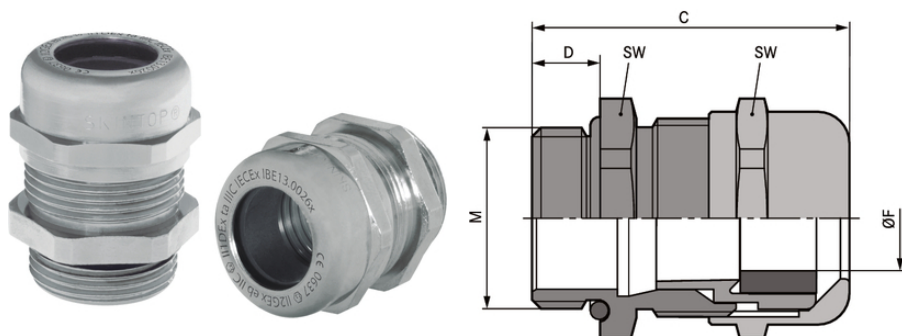


SKINTOP® MS-M ATEX

SKINTOP® MS-M ATEX, anti-static brass cable gland with cold impact resistance and high functional reliability, explosion-proof



Variety of approval certifications



Reliability



Optimum strain relief



Mechanical resistance



Good chemical resistance



Oil & Gas

Benefits

Cold impact resistance

High strain relief

Wide, variable clamping ranges

Anti-static

High functional reliability

Application range

Devices, machines and apparatus of enhanced safety ignition protection type "e"

Equipment group II / category 2G+1D

For mobile applications in offshore and marine industries

Chemical and petrochemical industry

Last Update (02.05.2017)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

SKINTOP® MS-M ATEX

Product features

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

Norm references / approvals

UL file no. E79903

Design

Metric connection thread according to DIN EN 60423

Basis for technical information DIN IEC 62444

Note

Refer to SKINTOP® SDV-M ATEX for suitable accessories

Technical Data

Classification:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable gland
Caution:	Refer to the package insert for the installation dimensions and tightening torques
Certifications:	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEx IBE 13.0026X
Material:	Body: Nickel-plated brass Insert: Polyamide Sealing ring: CR O-ring: NBR
Tests:	DIN EN 60079-0 DIN EN 60079-7 DIN EN 60079-31
Protection rating:	IP 68 - 10 bar
Temperature range:	-30°C to +90°C

Note

Photographs are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

**SKINTOP® MS-M ATEX**

Article number	Article designation / size	Clamping range ØF (mm)	SW mm	Total length C (mm)	Thread length, D (mm)
SKINTOP® MS-M ATEX					
53112700	M 12 x 1,5	3 - 7	16	26.5	6.5
53112710	M 16 x 1,5	4.5 - 10	20	33	7
53112720	M 20 x 1,5	7 - 13	24	37	8
53112730	M 25 x 1,5	9 - 17	29	38.5	8
53112740	M 32 x 1,5	11 - 21	36	45.5	9
53112750	M 40 x 1,5	19 - 28	45	48	9
53112760	M 50 x 1,5	26 - 35	54	55.5	10
53112770	M 63 x 1,5	34 - 45	67	67	15
53112779	M 63 x 1,5 plus	44 - 55	75	65.5	15
SKINTOP® MS-M-XL ATEX					
53112800	M 12 x 1,5	3 - 7	16	32.8	12
53112810	M 16 x 1,5	4.5 - 10	20	37	12
53112820	M 20 x 1,5	7 - 13	24	39.5	12
53112830	M 25 x 1,5	9 - 17	29	41.5	12
53112840	M 32 x 1,5	11 - 21	36	48.2	15
53112850	M 40 x 1,5	19 - 28	45	53.5	15
53112860	M 50 x 1,5	26 - 35	54	57.5	15

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