

SKINDICHT® ME-M ATEX

SKINDICHT® ME-M ATEX, enlarger, enables the use of cable glands with larger connection threads than the existing threaded holes



Assembly time



Space requirement



Reliability

Benefits

Enables the use of cable glands with larger connection threads than the existing threaded holes

With guide notch for O-ring

Assembling with a wrench

Application range

Equipment group II / Category 2G+1D

Devices, machines and apparatus

For mobile applications in offshore and marine industries

Chemical and petrochemical industry

Norm references / Approvals

DIN EN 60079-0

DIN EN 60079-7

DIN EN 60079-31

Product Make-up

Metric connection thread acc. to DIN EN 60423

Basis for technical information DIN IEC 62444

Last Update (27.03.2025)

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Product Management www.lappkabel.de

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

PN 0456 / 02_03.16

SKINDICHT® ME-M ATEX

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Certifications:	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEX IBE 13.0028X
Material:	Body: nickel-plated brass O-ring: NBR
Temperature range:	-30 °C to +90 °C

Note

Photographs and graphics 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.

SKINDICHT® ME-M ATEX

Article number	Thread, male M1	Thread, female M2	Overall height (mm)	SW wrench size mm	Outer thread length (mm)	Outer Ø (mm)	Pieces / PU
SKINDICHT® ME-M ATEX							
52104580	12 x 1.5	16 x 1.5	17	18	5	20.0	50
52104581	16 x 1.5	20 x 1.5	20	22	6	24.0	50
52104582	20 x 1.5	25 x 1.5	22.5	27	6.5	30.0	50
52104583	25 x 1.5	32 x 1.5	21.5	34	6.5	37.7	25
52104584	32 x 1.5	40 x 1.5	23	42	7	46.0	25
52104585	40 x 1.5	50 x 1.5	26	54	8	59.0	25
52104586	50 x 1.5	63 x 1.5	32	67	9	73.0	10