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



Assembly time

Space requirement

Reliability

Application range

Equipment group II / Category 2G+1D
Devices, machines and apparatus
For mobile applications in offshore and marine industries
Chemical and petrochemical industry

Design

Metric connection thread acc. to EN 50262

Remark

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

Technical Data

Approvals:	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

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Part number	Thread/ male M1	Thread/ female M2	Overall height (mm)	SW (mm)	Outer thread length (mm)	Outer Ø (mm)
SKINDICHT® ME-M ATEX						
52104580	12 x 1.5	16 x 1.5	17.0	18	5	20.0
52104581	16 x 1.5	20 x 1.5	20.0	22	6	24.0
52104582	20 x 1.5	25 x 1.5	22.5	27	6.5	30.0
52104583	25 x 1.5	32 x 1.5	21.5	34	6.5	37,7
52104584	32 x 1.5	40 x 1.5	23.0	42	7	46.0
52104585	40 x 1.5	50 x 1.5	26.0	54	8	59.0
52104586	50 x 1.5	63 x 1.5	32.0	67	9	73.0

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