



Benefits

- Enables the use of cable glands with smaller 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

Technical data

Classification ETIM 5/6
 ETIM 5.0/6.0 Class-ID: EC000441
 ETIM 5.0/6.0 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

SKINDICHT® MR-M ATEX



Article number	Thread, male M1	Thread, female M2	Overall height (mm)	SW wrench size mm	Thread length D mm	Outer Ø (mm)	Pieces / PU
SKINDICHT® MR-M ATEX							
52104570	16 x 1.5	12 x 1.5	10.5	17	5	19.0	50
52104571	20 x 1.5	16 x 1.5	13	22	6	24.5	50
52104572	25 x 1.5	20 x 1.5	15	27	7	30.1	25
52104573	32 x 1.5	25 x 1.5	16.5	34	8	37.2	25
52104574	40 x 1.5	32 x 1.5	16.5	41	8	45.6	10
52104575	50 x 1.5	40 x 1.5	19.5	50	10	55.3	5
52104576	63 x 1.5	50 x 1.5	18.5	65	8.5	71.3	5

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

Accessories

- SKINDICHT® SM-M refer to page 742

Benefits

- Enables the use of cable glands with larger connection threads than the existing threaded holes
- Assembling with a wrench
- Supporting surface for spanner means scratches on the housing are avoided

Application range

- Machines
- Devices
- Housings

Product Make-up

- Metric connection thread acc. to DIN EN 60423
- Basis for technical information DIN IEC 62444

Technical data

Classification ETIM 5/6
 ETIM 5.0/6.0 Class-ID: EC000441
 ETIM 5.0/6.0 Class-Description: Cable screw gland

Colour delivered
 Light grey (RAL 7035)
 Black (RAL 9005), UV-resistant

Material
 Polyamide, glass fibre-reinforced

Temperature range
 -40°C to +100°C

SKINDICHT® EKU-M



Article number	Thread, male M1	Thread, female M2	SW wrench size mm	Pieces / PU
SKINDICHT® EKU-M				
52100300	12 x 1.5	16 x 1.5	20	100
52100301	16 x 1.5	20 x 1.5	24	100
52100302	20 x 1.5	25 x 1.5	29	100
52100303	25 x 1.5	32 x 1.5	36	50
52100304	32 x 1.5	40 x 1.5	46	25
52100305	40 x 1.5	50 x 1.5	55	10
52100306	50 x 1.5	63 x 1.5	68	10

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Accessories

- SKINTOP® GMP-GL-M refer to page 711