



SKINDICHT® ME-M

**Benefits**

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

**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
- On request**  
with O-ring fitted
- Material**  
Nickel-plated brass
- Temperature range**  
-60°C to +200°C



Article number	Thread, male M1	Thread, female M2	Pieces / PU
<b>SKINDICHT® ME-M</b>			
52104450	12 x 1.5	16 x 1.5	100
52104452	16 x 1.5	20 x 1.5	100
52104454	20 x 1.5	25 x 1.5	100
52104456	25 x 1.5	32 x 1.5	50
52104458	32 x 1.5	40 x 1.5	50
52104460	40 x 1.5	50 x 1.5	25
52104462	50 x 1.5	63 x 1.5	25
<b>SKINDICHT® ME-M hexagon</b>			
52104463	63 x 1.5	75 x 1.5	1

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

**Accessories**

- SKINDICHT® SM-M refer to page 744



SKINDICHT® ME-M ATEX

**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

**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  
DIN EN 60079-0DIN EN 60079-7DIN EN 60079-31
- Material**  
Body: nickel-plated brass  
O-ring: NBR
- Temperature range**  
-30°C to +90°C



Article number	Thread, male M1	Thread, female M2	Overall height (mm)	SW wrench size mm	Outer thread length (mm)	Outer Ø (mm)	Pieces / PU
<b>SKINDICHT® ME-M ATEX</b>							
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

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**Accessories**

- SKINDICHT® SM-M refer to page 744