

SKINDICHT® MR-M ATEX

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



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							
MR-M-ATEXM16-M12_MPX	16 x 1,5	12 x 1,5	10.5	17	5	19.0	50
MR-M-ATEXM20-M16_MPX	20 x 1,5	16 x 1,5	13	22	6	24.5	50
MR-M-ATEXM25-M20_MPX	25 x 1,5	20 x 1,5	15	27	7	30.1	25
MR-M-ATEXM32-M25_MPX	32 x 1,5	25 x 1,5	16.5	34	8	37.2	25
MR-M-ATEXM40-M32_MPX	40 x 1,5	32 x 1,5	16.5	41	8	45.6	10
MR-M-ATEXM50-M40_MPX	50 x 1,5	40 x 1,5	19.5	50	10	55.3	5
MR-M-ATEXM63-M50_MPX	63 x 1,5	50 x 1,5	18.5	65	8.5	71.3	5

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