



SKINDICHT® BL-M hex.

Benefits

- For closing pre-threaded holes
- High degree of protection

Application range

- Machine and equipment manufacturing
- Electric motor manufacturing

Product Make-up

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

Note

- Dummy plug made of stainless steel on request

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-ID: EC000032
ETIM 5.0/6.0 Class-Description: Plug for cable screw gland

On request
Fitted with FKM O-ring (-20°C to +200°C)

Material
Body: nickel-plated brass
O-ring: NBR

Protection rating
IP 68 - 5 bar

Temperature range
-20°C to +100°C



Article number	Article designation / size	SW wrench size mm	Overall length C mm	Thread length D mm	Outer Ø (mm)	Pieces / PU
SKINDICHT® BL-M hex.						
52103405	M 12 x 1,5	16	8.0	5	17.8	50
52103415	M 16 x 1,5	20	8.0	5	22.0	50
52103425	M 20 x 1,5	24	9.5	6	26.4	50
52103435	M 25 x 1,5	29	11.0	7	31.9	50
52103445	M 32 x 1,5	36	12.0	8	39.6	25
52103455	M 40 x 1,5	45	13.0	8	49.5	25
52103465	M 50 x 1,5	54	15.0	9	59.0	10
52103475	M 63 x 1,5	67	16.0	10	73.5	10

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



SKINDICHT® BL-M ATEX

Benefits

- High degree of protection
- Cold impact resistance

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: EC000032
ETIM 5.0/6.0 Class-Description: Plug for cable screw gland

Certifications
CE 0637 Ex II 2G
Ex eb IIC Ex II 1D
Ex ta IIIC
IECEX IBE 13.0029X

Material
Body: nickel-plated brass
O-ring: NBR

Tests
DIN EN 60079-0
DIN EN 60079-7
DIN EN 60079-31

Protection rating
IP 68 - 5 bar

Temperature range
-30°C to +90°C



Article number	Article designation / size	SW wrench size mm	Thread length D mm	Outer Ø (mm)	Pieces / PU
SKINDICHT® BL-M ATEX					
52103103	M 12 x 1,5	16	5	17.8	50
52103113	M 16 x 1,5	20	5	22.0	50
52103123	M 20 x 1,5	24	6	26.4	50
52103133	M 25 x 1,5	29	7	31.9	50
52103143	M 32 x 1,5	36	8	39.6	25
52103153	M 40 x 1,5	45	8	49.5	25
52103163	M 50 x 1,5	54	9	59.0	10
52103173	M 63 x 1,5	67	10	73.5	10

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