



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 chromium nickel 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
 FKM O-ring
 -20 °C to +200 °C

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

Protection rating
 IP 68 - 5 bar

Temperature range
 -30 °C to +100 °C



Article number	Article designation / size	SW wrench size mm	Outer Ø (mm)	Pieces / PU
SKINDICHT® BL-M hexagon				
52103405	M 12 x 1,5	16	17.8	50
52103415	M 16 x 1,5	20	22.0	50
52103425	M 20 x 1,5	24	26.4	50
52103435	M 25 x 1,5	29	31.9	50
52103445	M 32 x 1,5	36	39.6	25
52103455	M 40 x 1,5	45	49.5	25
52103465	M 50 x 1,5	54	59.0	10
52103475	M 63 x 1,5	67	73.5	10

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



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)	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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