

SKINDICHT® BL-M hex.

SKINDICHT® BL-M, brass blind plugs hexagonal for closing pre-threaded holes, assembling with spanner



Corrosion-resistant



Robust



Reliability



Temperature-resistant

Benefits

Withstands temperatures up to +100 °C.

Mounted O-ring enables liquid-tight sealing of the threaded/through hole and a higher degree of protection (up to IP 68).

Simple assembly by using an open-end wrench.

Article numbers ending in "LF" are lead-free product alternatives with the same product properties. "Lead-free" articles do not contain lead, which is currently still allowed to make up to four percent in copper alloys. It could be banned in the future according to the RoHS Directive.

Application range

For closing an unoccupied metric threaded hole on the housing.

Withstands high chemical and mechanical stress.

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

Last Update (22.06.2025)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

SKINDICHT® BL-M hex.**Technical Data**

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

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.



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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
lead free brass version						
52103405LF	M 12 x 1,5	16	8.0	5	17.8	50
52103415LF	M 16 x 1,5	20	8.0	5	22.0	50
52103425LF	M 20 x 1,5	24	9.5	6	26.4	50
52103435LF	M 25 x 1,5	29	11.0	7	31.9	50
52103445LF	M 32 x 1,5	36	12.0	8	39.6	25
52103455LF	M 40 x 1,5	45	13.0	8	49.5	25
52103465LF	M 50 x 1,5	54	15.0	9	59.0	10
52103475LF	M 63 x 1,5	67	16.0	10	73.5	10

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