

SKINDICHT® ME-M 25x1,5/32x1,5**Article No.:** 52104456LF

Enlarger; Inner thread: M 32; Outer thread: M 25; Brass Nickel-plated;

**CE****Details****Benefits**

- Corrects the size difference between the connection thread of a cable gland and the threaded borehole in a housing.
- Flexibility in selecting a cable gland, as the selection is independent of the threaded boreholes in the housing.
- Item numbers ending with “LF” are lead-free product alternatives with otherwise identical product properties. “Lead-free” items do not include lead, which is currently permitted to account for up to four per cent in copper alloys, but could in future be banned in accordance with the RoHS directive.

Application

- For use with a metric cable gland with a larger connection thread than the existing threaded boreholes.
- Withstands high chemical and mechanical loads.
- Suitable for outdoor use.

Notes

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

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

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Remarks

Technical Data

General information

Brand	SKINDICHT®
Product type	Enlarger
Delivery with lock nut	No
Including o-ring	No
Type of packaging	Bag
Delivery Unit	50
Mounting method	in threaded borehole
Industry segment	Construction Machinery Energy

Electrical parameters

Product design

With bending protection	No
Cable gland design	Straight
Inner thread	M 32
Outer thread	M 25
Inner diameter	0.787 in
Outer diameter	1.339 in
Total length	0.827 in
Clear width	0.787 in
Thread type	Metric
Thread size	M 25
Pitch of thread	1,5
Thread length	0.256 in

Thread standard	DIN EN 60423
EMC shielding	No
Body material	Brass
Body material, short form	CuZn
Surface protection	Nickel-plated

Product features

Suitable for EX-applications	No
Temperature (min.)	-60 °C
Max. temperatur	200 °C
Flame-retardant	No
UV-resistant	Yes
Chemical resistant	Yes
Acid-resistant	No
Halogenfree	Yes
Oil resistant	Yes

Certifications and standards

CE marking	Yes
UL recognized	No
UL listed	No
cUR recognized	No
cUL listed	No
CSA certified	No
VDE certified	No
GGVS certified	No
Tested for fire protection for railway vehicles	No
Ecolab certified	No
NSF certified	No
EHEDG certified	No

SKINDICHT® ME-M

Article No.	Name	Outer thread	Inner thread	Delivery Unit
52104450	SKINDICHT® ME-M 12X1.5/16X1.5	M 12	M 16	100
52104450LF	SKINDICHT® ME-M 12x1,5/16x1,5	M 12	M 16	100
52104452	SKINDICHT® ME-M 16X1.5/20X1.5	M 16	M 20	100
52104452LF	SKINDICHT® ME-M 16x1,5/20x1,5	M 16	M 20	100
52104454	SKINDICHT® ME-M 20X1.5/25X1.5	M 20	M 25	100
52104454LF	SKINDICHT® ME-M 20x1,5/25x1,5	M 20	M 25	1
52104456	SKINDICHT® ME-M 25X1.5/32X1.5	M 25	M 32	50
52104456LF	SKINDICHT® ME-M 25x1,5/32x1,5	M 25	M 32	50
52104458	SKINDICHT® ME-M 32X1.5/40X1.5	M 32	M 40	50
52104458LF	SKINDICHT® ME-M 32x1,5/40x1,5	M 32	M 40	50
52104460	SKINDICHT® ME-M 40X1.5/50X1.5	M 40	M 50	25
52104460LF	SKINDICHT® ME-M 40x1,5/50x1,5	M 40	M 50	25
52104462	SKINDICHT® ME-M 50X1.5/63X1.5	M 50	M 63	25
52104462LF	SKINDICHT® ME-M 50x1,5/63x1,5	M 50	M 63	25

V1.1