

**SKINDICHT® SHZ-M 63X1.5/48**

**Article No.:** 52106790

Cable gland; M 63; Clamping range (min./max.): 1.417 - 1.85 in; Wrench width 1: 2.598; Brass Nickel-plated; UV-resistant; IP 55;



**Details**

**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	Cable gland
Scope of delivery	including O-ring
Delivery with lock nut	No

Including o-ring	Yes
Type of packaging	Bag
Delivery Unit	5
Mounting method	in threaded borehole

### Electrical parameters

#### Product design

For armored cables	No
Glass-fibre reinforced	No
Number of cable entries	1 pc.
With bending protection	No
Cable gland design	Straight
Total length	2.677 in
Overall width	3.425 in
Clear width	1.89 in
Thread type	Metric
Thread size	M 63
Pitch of thread	1,5
Thread length	0.394 in
Thread standard	DIN EN 60423
Spanner size 1	2.598 in
Wrench size 2	2.52 in
Hexagon corner dimensions	2.933 in
Clamping range min.	1.417 in
Clamping range max.	1.85 in
EMC shielding	No
Seal type	Incized sealing ring
Thread-side sealing element	O-ring
Cable-side sealing element	Incized sealing ring
Material o-ring	Acrylonitrile butadiene rubber
O-ring material, short form	NBR
Material sealing	Chloroprene rubber

Body material	Brass
Body material, short form	CuZn
Surface protection	Nickel-plated
Colour description	metal

#### Product features

IP protection rating	IP 55
Suitable for EX-applications	No
Temperature static min.	-20 °C
Max. static temperature	80 °C
Temperature (min.)	-20 °C
Max. temperatur	80 °C
Flame-retardant	No
UV-resistant	Yes
Halogenfree	No
Oil resistant	Yes
Impact proof	Yes
Strain relief	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
For Ex zone gas	without
For Ex-zone dust	without
GGVS certified	No
DNV-certified	No
Ecolab certified	No

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NSF certified	No
EHEDG certified	No

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**SKINDICHT® SHZ-M**

Article No.	Name	Thread size	Thread length	Clamping range min.	Clamping range max.	Spanner size 1	Delivery Unit
52106710	SKINDICHT® SHZ-M 16X1.5/9	M 16	0.197 in	0.197 in	0.315 in	0.709 in	50
52106720	SKINDICHT® SHZ-M 20X1.5/11	M 20	0.236 in	0.276 in	0.394 in	0.866 in	25
52106730	SKINDICHT® SHZ-M 20X1.5/13.5	M 20	0.236 in	0.276 in	0.512 in	0.866 in	25
52106740	SKINDICHT® SHZ-M 20X1.5/16	M 20	0.236 in	0.315 in	0.531 in	0.945 in	25
52106750	SKINDICHT® SHZ-M 25X1.5/21	M 25	0.276 in	0.433 in	0.787 in	1.181 in	25
52106755	SKINDICHT® SHZ-M-XL 25X1.5/21	M 25	0.433 in	0.433 in	0.787 in	1.181 in	25
52106760	SKINDICHT® SHZ-M 32X1.5/29	M 32	0.315 in	0.709 in	1.063 in	1.575 in	10
52106765	SKINDICHT® SHZ-M-XL 32X1.5/29	M 32	0.512 in	0.709 in	1.063 in	1.575 in	10
52106770	SKINDICHT® SHZ-M 40X1.5/36	M 40	0.315 in	0.945 in	1.22 in	1.969 in	10
52106775	SKINDICHT® SHZ-M-XL 40X1.5/36	M 40	0.512 in	0.945 in	1.22 in	1.969 in	10
52106780	SKINDICHT® SHZ-M 50X1.5/42	M 50	0.354 in	1.181 in	1.673 in	2.244 in	5
52106790	SKINDICHT® SHZ-M 63X1.5/48	M 63	0.394 in	1.417 in	1.85 in	2.598 in	5

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