

**SKINDICHT® SVRN-M 12X1.5/7/7**

**Article No.:** 52104820

Cable gland; M 12; Clamping range (min./max.): 0.276 - 0.276 in; Wrench width 1: 0.551; Brass Nickel-plated; UV-resistant; IP 54;



**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
Delivery with lock nut	No
Including o-ring	No

Type of packaging	Bag
Delivery Unit	100
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	0.811 in
Overall width	0.61 in
Clear width	0.276 in
Thread type	Metric
Thread size	M 12
Pitch of thread	1,5
Thread length	0.197 in
Thread standard	DIN EN 60423
Spanner size 1	0.551 in
Wrench size 2	0.512 in
Hexagon corner dimensions	0.63 in
Clamping range min.	0.276 in
Clamping range max.	0.276 in
EMC shielding	No
Seal type	Sealing ring
Cable-side sealing element	Sealing ring
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 54
Suitable for EX-applications	No
Temperature static min.	-20 °C
Max. static temperature	100 °C
Temperature (min.)	-20 °C
Max. temperatur	100 °C
Flame-retardant	Yes
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
Tested for fire protection for railway vehicles	No
Ecolab certified	No
NSF certified	No

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FDA certified	No
EHEDG certified	No

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**SKINDICHT® SVRN-M**

Article No.	Name	Thread size	Thread length	Clamping range min.	Clamping range max.	Spanner size 1	Delivery Unit
52104800	SKINDICHT® SVRN-M 12X1.5/7/5	M 12	0.197 in	0.197 in	0.197 in	0.551 in	100
52104810	SKINDICHT® SVRN-M 12X1.5/7/6	M 12	0.197 in	0.236 in	0.236 in	0.551 in	100
52104820	SKINDICHT® SVRN-M 12X1.5/7/7	M 12	0.197 in	0.276 in	0.276 in	0.551 in	100
52104840	SKINDICHT® SVRN-M 16X1.5/9/8	M 16	0.197 in	0.315 in	0.315 in	0.709 in	100
52104850	SKINDICHT® SVRN-M 16X1.5/9/9	M 16	0.197 in	0.354 in	0.354 in	0.709 in	100
52104860	SKINDICHT® SVRN-M 20X1.5/11/10	M 20	0.236 in	0.394 in	0.394 in	0.866 in	50
52104920	SKINDICHT® SVRN-M 25X1.5/21/18	M 25	0.276 in	0.709 in	0.709 in	1.181 in	50
52104930	SKINDICHT® SVRN-M 32X1.5/29/27	M 32	0.315 in	1.063 in	1.063 in	1.575 in	50

V1.1