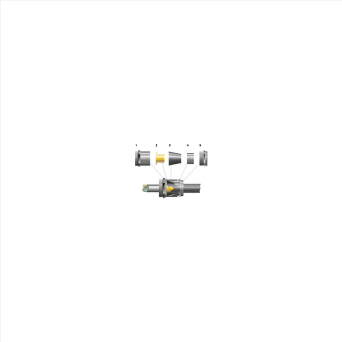
SKINDICHT® SHVE-M 25X1.5/21/20/16

Article No.: 52107040

Cable gland; M 25; Clamping range (min./max.): 0.689 - 0.78 in; Wrench size 1: 1.181; Brass Nickel-plated; UV-resistant; IP 65, IP 66, IP 67, IP 68; EMC shielding





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

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Including o-ring	Yes
Type of packaging	Bag
Delivery Unit	25
Mounting method	in threaded borehole
customs code	7419805050

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	1.535 in
Clear width	0.63 in
Thread type	Metric
Thread size	M 25
Pitch of thread	1,5
Thread length	0.276 in
Thread standard	DIN EN 60423
Wrench size 1	1.181 in
Wrench size 2	1.181 in
Hexagon corner dimensions	1.319 in
Min. clamping range	0.689 in
Max. clamping range	0.78 in
EMC shielding	Yes
Seal type	Sealing cone
Thread-side sealing element	O-ring
Cable-side sealing element	Sealing cone
Material o-ring	Acrylonitrile butadiene rubber
O-ring material, short form	NBR
Material sealing	Chloroprene rubber

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

Product features

IP protection rating	IP 65 IP 66 IP 67 IP 68
Suitable for EX-applications	No
Temperature static min.	-20 °C
Max. static temperature	80 °C
Temperature (min.)	-20 °C
Temperature (max.)	80 °C
Flame-retardant	Yes
UV-resistant	Yes
Halogenfree	No
Oil resistant	Yes
lead free	No
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

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GGVS certified	No
DNV-certified	No
Ecolab certified	No
NSF certified	No
FDA certified	No
EHEDG certified	No

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SKINDICHT® SHVE-M

Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Delivery Unit
52106890	SKINDICHT® SHVE-M 16X1.5/9/7/3.6	M 16	0.197 in	0.217 in	0.268 in	0.709 in	25
52106910	SKINDICHT® SHVE-M 20X1.5/11/7/4.5	M 20	0.236 in	0.217 in	0.268 in	0.866 in	25
52106930	SKINDICHT® SHVE-M 20X1.5/13.5/9/5	M 20	0.236 in	0.256 in	0.346 in	0.866 in	25
52106940	SKINDICHT® SHVE-M 20X1.5/13.5/9/6	M 20	0.236 in	0.236 in	0.346 in	0.866 in	25
52106950	SKINDICHT® SHVE-M 20X1.5/13/11/7	M 20	0.236 in	0.315 in	0.425 in	0.866 in	25
52106960	SKINDICHT® SHVE-M 20X1.5/16/11/8	M 20	0.236 in	0.335 in	0.425 in	0.945 in	25
52106970	SKINDICHT® SHVE-M 20/16/13/9	M 20	0.236 in	0.394 in	0.504 in	0.945 in	25
52106980	SKINDICHT® SHVE-M 20X1.5/16/13/10	M 20	0.236 in	0.394 in	0.504 in	0.945 in	25
52106990	SKINDICHT® SHVE-M 20X1.5/16/15/11	M 20	0.236 in	0.492 in	0.583 in	0.945 in	25
52107000	SKINDICHT® SHVE-M 25X1.5/21/16/12	M 25	0.276 in	0.512 in	0.622 in	1.181 in	25
52107010	SKINDICHT® SHVE-M 25X1.5/21/16/13	M 25	0.276 in	0.512 in	0.622 in	1.181 in	25
52107020	SKINDICHT® SHVE-M 25X1.5/21/18/14	M 25	0.276 in	0.61 in	0.701 in	1.181 in	25
52107030	SKINDICHT® SHVE-M 25X1.5/21/18/15	M 25	0.276 in	0.591 in	0.701 in	1.181 in	25
52107040	SKINDICHT® SHVE-M 25X1.5/21/20/16	M 25	0.276 in	0.689 in	0.78 in	1.181 in	25
52107060	SKINDICHT® SHVE-M 32X1.5/29/22/18	M 32	0.315 in	0.748 in	0.858 in	1.575 in	10
52107070	SKINDICHT® SHVE-M 32X1.5/29/24/19	M 32	0.315 in	0.787 in	0.937 in	1.575 in	10
52107080	SKINDICHT® SHVE-M 32X1.5/29/26/19	M 32	0.315 in	0.906 in	1.016 in	1.575 in	10

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