SLN 1'' SKINTOP® GY 53016060

Article No.: S1101

Cable gland; NPT 1"; Clamping range (min./max.): 0.551 - 0.984 in; Wrench size 1: 1.654; silver gray; IP 68 - 5 g/cm² (30 min);



Details

Application

- Machine and equipment manufacturing

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	SKINTOP®

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Product type	Cable gland
Delivery with lock nut	No
Including o-ring	No
Type of packaging	Bag
Mounting method	in threaded borehole
Industry segment	Ships & boats

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	2.362 in
Thread type	NPT
Thread size	NPT 1"
Thread length	0.591 in
Wrench size 1	1.654 in
Wrench size 2	1.654 in
Min. clamping range	0.551 in
Max. clamping range	0.984 in
EMC shielding	No
Material insert	Chloroprene rubber
Seal type	Sealing ring
Material sealing	Chloroprene rubber
Body material	Polyamide
Body material, short form	PA
Colour description	silver gray
RAL color	RAL 7001

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Product features

IP protection rating	IP 68 - 5 g/cm² (30 min)
NEMA classification type	Type 1 Type 12
Suitable for EX-applications	No
Temperature dynamic min.	-20 °C
Max. dynamic temperature	100 °C
Temperature static min.	-40 °C
Max. static temperature	100 °C
Temperature (min.)	-40 °C
Temperature (max.)	100 °C
Flame-retardant	Yes
Flame retardance according to	UL 94 V-2
UV-resistant	No
Chemical resistant	Yes
Acid-resistant	No
Halogenfree	No
Oil resistant	Yes
Impact proof	Yes
Vibration protection	Yes
Strain relief	Yes

Certifications and standards

CE marking	Yes
UL recognized	Yes
UL listed	Yes
UL certification	according to UL 514B (CCN: QBPZ / e-file number: E79903)
cUR recognized	Yes
cUL listed	Yes
cUL certification	according to CSA C22.2 No. 18.3 (CCN: QBPZ7 / e-file number: E79903)
CSA certified	No
VDE certified	No

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GGVS certified	No
DNV-certified	No
Tested for fire protection for railway vehicles	No
Ecolab certified	No
NSF certified	No
FDA certified	No
EHEDG certified	No

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SKINTOP® SLN / SKINTOP® SLRN

Article No.	Name	Thread size	Thread length	Min. clamping range	Max. clamping range	Wrench size 1	Colour description	Delivery Unit
S1101	SLN 1'' SKINTOP® GY 53016060	NPT 1"	0.591 in	0.551 in	0.984 in	1.654 in	silver gray	
S1112	SLN 1/2'' SKINTOP® GY 53016030	NPT 1/2"	0.591 in	0.197 in	0.472 in	0.945 in	silver gray	
S1134	SLN 3/4'' SKINTOP® GY 53016050	NPT 3/4"	0.591 in	0.512 in	0.709 in	1.299 in	silver gray	50
S1138	SLN 3/8'' SKINTOP® GY 53016010	NPT 3/8"	0.591 in	0.138 in	0.315 in	0.748 in	silver gray	
S1201	SLRN 1'' SKINTOP® GY	NPT 1"	0.591 in			1.654 in	silver gray	
S1212	SLRN 1/2'' SKINTOP® GY 53016130	NPT 1/2"	0.591 in	0.157 in	0.354 in	0.945 in	silver gray	
S1234	SLRN 3/4'' SKINTOP® GY 53016150	NPT 3/4"	0.591 in	0.354 in	0.63 in	1.299 in	silver gray	
S1238	SLRN 3/8'' SKINTOP® GY 53016110	NPT 3/8"	0.591 in	0.079 in	0.236 in	0.748 in	silver gray	
S2101	SLN 1'' SKINTOP® BK 53016260	NPT 1"	0.591 in	0.551 in	0.984 in	1.654 in	black	
S2112	SLN 1/2'' SKINTOP® BK 53016230	NPT 1/2"	0.591 in	0.197 in	0.472 in	0.945 in	black	
S2134	SLN 3/4'' SKINTOP® BK 53016250	NPT 3/4"	0.591 in	0.512 in	0.709 in	1.299 in	black	
S2138	SLN 3/8'' SKINTOP® BK 53016210	NPT 3/8"	0.591 in	0.138 in	0.315 in	0.748 in	black	
S2201	SLRN 1'' SKINTOP® BK	NPT 1"	0.591 in			1.654 in	black	
S2212	SLRN 1/2'' SKINTOP® BK 53016330	NPT 1/2"	0.591 in	0.157 in	0.354 in	0.945 in	black	
S2234	SLRN 3/4'' SKINTOP® BK 53016350	NPT 3/4"	0.591 in	0.354 in	0.63 in	1.299 in	black	
S2238	SLRN 3/8'' SKINTOP® BK 53016310	NPT 3/8"	0.591 in	0.079 in	0.236 in	0.748 in	black	100

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