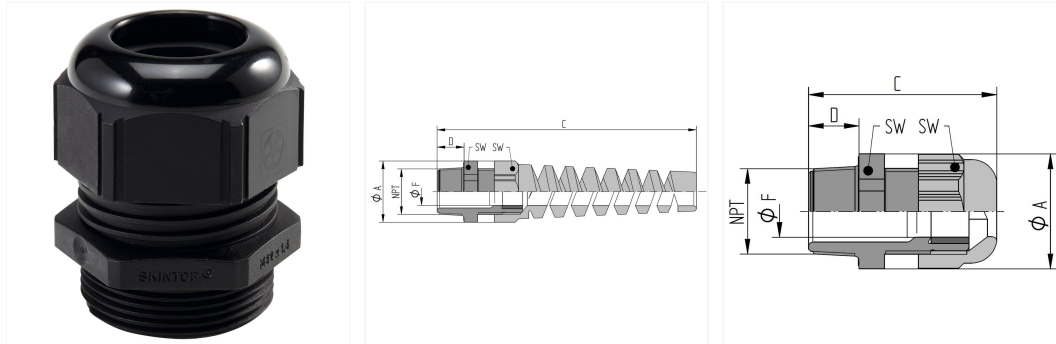


SKINTOP® ST NPT 1/2IN RAL 9005 BK

Article No.: 53016230

Cable gland; NPT 1/2"; Clamping range (min./max.): 0.197 - 0.472 in; Spanner size 1: 0.945; black; Polyamide Uncoated; UV-resistant; 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®

Product type	Cable gland
Delivery with lock nut	No
Including o-ring	No
Type of packaging	Bag
Delivery Unit	1
Industry segment	Agricultural & Farm Machinery

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	1.85 in
Clear width	0.472 in
Thread type	NPT
Thread size	NPT 1/2"
Pitch of thread	1,81
Thread length	0.591 in
Spanner size 1	0.945 in
Wrench size 2	0.945 in
Hexagon corner dimensions	1.043 in
Clamping range min.	0.197 in
Clamping range max.	0.472 in
EMC shielding	No
Seal type	Conduit Sealing Ring
Material sealing	Chloroprene rubber
Body material	Polyamide
Body material, short form	PA
Surface protection	Uncoated

Colour description	black
RAL color	RAL 9005

Product features

IP protection rating	IP 68 - 5 g/cm ² (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
Max. temperatur	100 °C
Flame-retardant	Yes
Flame retardance according to	UL 94 V-2
UV-resistant	Yes
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	No
UL listed	Yes
UL certification	according to UL 514B (CCN: QBPZ / e-file number: E79903)
cUR recognized	No
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
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
FDA certified	No
EHEDG certified	No

SKINTOP® ST NPT / SKINTOP® STR NPT

Article No.	Name	Thread size	Thread length	Clamping range min.	Clamping range max.	Spanner size 1	Colour description	Delivery Unit
53016010	SKINTOP® ST NPT 3/8IN RAL 7001 SGY	NPT 3/8"	0.591 in	0.138 in	0.315 in	0.748 in	silver gray	100
53016030	SKINTOP® ST NPT 1/2IN RAL 7001 SGY	NPT 1/2"	0.591 in	0.197 in	0.472 in	0.945 in	silver gray	100
53016050	SKINTOP® ST NPT 3/4IN RAL 7001 SGY	NPT 3/4"	0.591 in	0.512 in	0.709 in	1.299 in	silver gray	50
53016060	SKINTOP® ST NPT 1IN RAL 7001 SGY	NPT 1"	0.591 in	0.551 in	0.984 in	1.654 in	silver gray	25
53016110	SKINTOP® STR NPT 3/8IN RAL 7001 SGY	NPT 3/8"	0.591 in	0.079 in	0.236 in	0.748 in	silver gray	100
53016150	SKINTOP® STR NPT 3/4IN RAL 7001 SGY	NPT 3/4"	0.591 in	0.354 in	0.63 in	1.299 in	silver gray	50
53016210	SKINTOP® ST NPT 3/8IN RAL 9005 BK	NPT 3/8"	0.591 in	0.138 in	0.315 in	0.748 in	black	100
53016230	SKINTOP® ST NPT 1/2IN RAL 9005 BK	NPT 1/2"	0.591 in	0.197 in	0.472 in	0.945 in	black	1
53016250	SKINTOP® ST NPT 3/4IN RAL 9005 BK	NPT 3/4"	0.591 in	0.512 in	0.709 in	1.299 in	black	50
53016260	SKINTOP® ST NPT 1IN RAL 9005 BK	NPT 1"	0.591 in	0.551 in	0.984 in	1.654 in	black	25
53016310	SKINTOP® STR NPT 3/8IN RAL 9005 BK	NPT 3/8"	0.591 in	0.079 in	0.236 in	0.748 in	black	100
53016330	SKINTOP® STR NPT 1/2IN RAL 9005 BK	NPT 1/2"	0.591 in	0.157 in	0.354 in	0.945 in	black	100
53016350	SKINTOP® STR NPT 3/4IN RAL 9005 BK	NPT 3/4"	0.591 in	0.354 in	0.63 in	1.299 in	black	50
53110077	SKINTOP® ST NPT 1/2IN RAL 7001 SGY 10PC	NPT 1/2"	0.591 in	0.197 in	0.472 in	0.945 in	silver gray	10

V1.1