

SKINDICHT® SRE PG 36/36/33/28

Article No.: 52005414

Cable gland; PG 36; Clamping range (min./max.): 1.181 - 1.299 in; Wrench width 1: 1.969; Brass Nickel-plated; UV-resistant; IP 65; 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

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	Yes
Cable gland design	Straight
Total length	4.291 in
Overall width	2.189 in
Clear width	1.102 in
Thread type	PG
Thread size	PG 36
Pitch of thread	1,588
Thread length	0.354 in
Spanner size 1	1.969 in
Wrench size 2	1.969 in
Hexagon corner dimensions	2.295 in
Clamping range min.	1.181 in
Clamping range max.	1.299 in
EMC shielding	Yes
Seal type	Anti-kink sleeve
Thread-side sealing element	O-ring
Cable-side sealing element	Anti-kink sleeve
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 65
Suitable for EX-applications	No
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
NSF certified	No
EHEDG certified	No

SKINDICHT® SRE

Article No.	Name	Thread size	Thread length	Clamping range min.	Clamping range max.	Spanner size 1	Delivery Unit
52005310	SKINDICHT® SRE PG 13.5/ 13.5/ 9/6	PG 13,5	0.236 in	0.295 in	0.354 in	0.866 in	25
52005370	SKINDICHT® SRE PG 21/21/17/14	PG 21	0.276 in	0.591 in	0.669 in	1.181 in	25
52005390	SKINDICHT® SRE PG 21/21/20/16	PG 21	0.276 in	0.709 in	0.787 in	1.181 in	25
52005414	SKINDICHT® SRE PG 36/36/33/28	PG 36	0.354 in	1.181 in	1.299 in	1.969 in	5

V1.1