









SKINTOP® GRIP-M / SKINTOP® GRIP-M-XL

SKINTOP® GRIP-M, saddle-clamp strain relief cable gland for harsh application conditions

Info

New: now also available with long connection thread



-  e-Mobility
-  Mechanical and plant engineering
-  Wide clamping range
-  Mechanical resistance
-  Assembly time
-  Optimum strain relief
-  Robust
-  Reliability

Benefits

- Protection against kinking and rip out of cables
- High strain relief
- For high mechanical stress
- Reliable bending and anti-kink protection

SKINTOP® GRIP-M / SKINTOP® GRIP-M-XL

Application range

Saddle clamp strain relief gland for harsh application conditions
Portable equipment
Machines and systems on building sites
Crane and conveying machinery
Charging infrastructure for EV's

Norm references / Approvals

Metric connection thread acc. to DIN EN 60423
Basis for technical information DIN IEC 62444
Tested according to IEC 62196-1: Conductive charging of electric vehicles

Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Caution:	Refer to the instruction leaflet for the installation dimensions and torques
Material:	Body: nickel-plated brass Insert: polyamide Sealing: CR O-ring: NBR
Protection rating:	IP 68 - 10 bar IP 69
Temperature range:	Dynamic: -25°C up to +100°C Fixed: -40°C to +100°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

SKINTOP® GRIP-M / SKINTOP® GRIP-M-XL

Article number	Article designation / size	Ø F mm	SW wrench size mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINTOP® GRIP-M						
53113180	M 16 x 1,5	4.5 - 10.0	20	41.0	7	25
53113200	M 20 x 1,5	7 - 13.0	24	46.0	8	25
53113210	M 25 x 1,5	9 - 17.0	29	48.5	8	25
53113220	M 32 x 1,5	11 - 21.0	36	56.6	9	25
SKINTOP® GRIP-M-XL						
53113185	M 16 x 1,5	4.5 - 10.0	20	46.0	12	25
53113205	M 20 x 1,5	7 - 13.0	24	49.5	12	25
53113215	M 25 x 1,5	9 - 17.0	29	52.5	12	25
53113225	M 32 x 1,5	11 - 21.0	36	62.6	15	25

Last Update (24.04.2024)

©2024 Lapp Group - Technical changes reserved

Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03_16