



High oil-resistance for maximum reliability; Permanent vibration protection; Wide, variable clamping ranges; Optimum strain relief; Various accessories (e.g. multiple sealing inserts)

- Now with IP 69 K approval! Proven to withstand the most demanding cleaning procedures for industrial machinery with high-pressure cleaners and hot water!



Product description

Application range

- Used in areas where cables and wires need to be safely inserted into housings
- Machine and equipment manufacturing
- Photovoltaic
- Automation technology
- Offshore platforms, equipment and shipyards

Benefits

- High oil-resistance for maximum reliability
- Permanent vibration protection
- Wide, variable clamping ranges
- Optimum strain relief
- Various accessories (e.g. multiple sealing inserts)

Product Make-up

- Metric connection thread acc. to EN 50262

Norm references / Approvals

- UL File Nr. E79903
- GGVS: TÜ.EGG.020-95

Note

- Refer to SKINTOP® metric accessories for suitable accessories
- Counter nut to be used: SKINTOP® GMP-GL-M
- SKINTOP® ST M ISO types have an extra-long connection thread
- SKINTOP® ST M ISO versions with extra-long connection thread, see table, no DNV approval

Technical Data

Caution	Refer to Appendix T21 for the installation dimensions and torques
Classification	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: cable screw gland
Colour delivered	Silver grey (RAL 7001) Light grey (RAL 7035) Black (RAL 9005), UV-resistant
Material	Body: Polyamide Seal: CR
Tests	GGVS: TÜ.EGG.020-95
Protection rating	IP 68 - 5 bar IP 69 K
Temperature range	Fixed: -40°C to +100°C Dynamic: -20°C to +100°C