

U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® ST-M	53017230 14.11.2013

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



Good chemical resistance



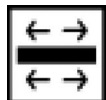
Wide clamping range



Maximum vibration protection



Assembly time



Optimum strain relief



Temperature-resistant



Variety of approval certifications

Info

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

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

Design

Metric connection thread acc. to EN 50262

Norm references / Approvals

UL File Nr. E79903

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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

Remark

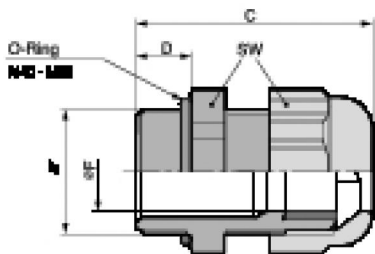
Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

Article designation / size:	ST M 20 x 1,5
Clamping range ØF (mm):	5-12
SW (mm):	24
Overall length, C (mm):	45
Thread length, D (mm):	13
Pieces / PU:	100
Caution:	Refer to Appendix T21 for the installation dimensions and torques
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

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