

DATA SHEET	53017010
SKINTOP® ST-M-ISO/ STR-M-ISO	valid from : 01.07.2008

The polyamide based SKINTOP® ST-M-ISO/ STR-M-ISO is designed for universal use, above all for functional safety in manufacturing of machines and equipment, in measuring, controlling and automation, as well as in the electronic technology and in manufacturing of robots.



Component parts:

Gland body with lamellar design
Cap nut
Seal insert

polyamide based plastic (UL 94-V2)
polyamide based plastic (UL 94-V2)
elastomere

Technical features:

Connecting thread:
Functional thread:
IP protection:
Temperature range:
Type:

M 16x1.5; M20x1,5; M 25x1.5 in acc. to DIN 13 T6
multi-start trapezoidal thread
IP 68 - 5 bar/30 min., test in acc. to EN 60529
- 20° C up to + 80° C
ST-M-ISO = standard;
STR-M-ISO = standard with reducing seal insert

Approval:



UL File E79903



Recommended torque rates

M16x1.5; M20x1.5
M25x1.5

3.75 Nm
5.00 Nm

For more information please see our current catalogue.
Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.