



# Produktcertificate

**SKINTOP® ST-M / STR-M**

valid from :  
21.01.02

The polyamide based SKINTOP ST-M / STR-M 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    | polyamide based plastic (UL 94-V2) |
| ◆ cap nut                            | polyamide based plastic (UL 94-V2) |
| ◆ seal insert                        | elastomere                         |
| ◆ O- ring seal (M 40x1,5 - M 63x1,5) | elastomere                         |

## Technical features:

connecting thread:	M 12x1,5 - M 63x1,5 in acc. to DIN 60 423, Tab. 1
functional thread:	multi-start trapezoidal thread at M 12x1,5 - M 32x1,5 single-start trapezoidal thread at M 40x1,5 - M 63x1,5
IP protection:	IP 68 - 5 bar/30 min., test in acc. to DIN 40 050, with o-ring at the connecting thread (M40 – M63)
strain relief:	Kat. A in acc. to EN 50262
temperature range:	- 20° C up to + 100° C
type:	ST-M = standard ; STR-M = standard with reducing seal insert
approval :	cURus / cULus file Nr. E 79903

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.

With kind regards  
U.I. LAPP GmbH

Development Department

Sales