

DATA SHEET	53112310
SKINTOP® MS- SC -XL	valid from : 04.09.2006

SKINTOP® MS-SC-XL a nickel-plated brass cable gland with long connecting thread especially for copper-screened cables, is used to achieve low-resistance screen contact, strain relief and high protection.
It is not qualified for cases twisting a gland after inserting the cable (e.g. circular connectors).



The gland make-up consists of:

Gland body	nickel-plated brass
Cap nut	nickel-plated brass
Insert with lamellar design	plastic polyamide-based
Seal insert for lamellar design	elastomere
Contact spring	tinned CuBe
Sealing ring for connecting	elastomere

Technical features:

Connecting thread:	PG 9 - PG 29 in acc. to DIN 40 430
Functional thread:	PG 9 - PG 29 in acc. to DIN 40 430
IP protection:	IP 68 - 5 bar, test in acc. to EN 60 529
Temperature range:	- 25°C up to + 100°C

Recommended torque rates in acc. to DIN VDE 0619

PG 9 - PG 13.5	6.25 Nm
PG 16	7.50 Nm
PG 21 - PG 29	10.00 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.