



DATA SHEET	53112210
SKINTOP® MS-SC	valid from : 04.09.2006

SKINTOP® MS-SC a nickel-plated brass cable gland especially designed for copper-screened cables is used to achieve a low-resistance screen contact, strain relief and high protection class.
Skintop MS-SC 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 lamellas design	plastic polyamide-based
Seal insert for lamellas design	elastomere
Contact spring	tinned Cu Be
O-ring	elastomere

Technical features:

Connecting thread:	PG 9 up to PG 36 in acc. to DIN 40 430
Functional thread:	PG 9 up to PG 36 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
PG16	7.50 Nm
PG 21 – PG 36	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.

elaborated by: TE-VZ: M. Steinberg	Document: DB53112210_1EN	page 1 of 1
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