



DATA SHEET	53112700
SKINTOP® MS-M / MSR-M - ATEX	valid from : 22.05.2006

The SKINTOP® MS-M / MSR-M ATEX a nickel-plated brass cable gland with metric connecting thread which combines high quality with regard to consistency and reliability, is especially designed for use with electrical equipment in areas with risk of explosion, especially in the chemical and petrochemical industry. The cable entries SKINTOP® MS-M ATEX and SKINTOP® MSR-M ATEX are sufficient to the requirements of explosion protection to equipment-group II and equipment category 2G and 1D, type of protection Increased Safety "e".



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	elastomere
O ring	elastomere

Technical features:

Connecting thread:	M 12 up to M 63 in acc. to EN 60423
IP protection:	IP 68 - 10 bar, test in acc. to EN 60529,
Temperature range:	- 30°C up to + 90°C
Type:	MS-M = standard; MSR-M = standard with reducing seal insert

Approvals:



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: R. Drotleff	Document: DB53112700_2EN	page 1 of 1
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