OEM Automatic Ltd
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GENERAL PURPOSE

Progress® MS

1000.95.800
Gland NPB, M95x2, ø73…80mm



- Single or two piece sealing inserts
- Outstanding compression technology
- -40°C…+100°C
- IP68 up to 10 bar, IP69
- NPT and Gas pipe threads on request

PRODUCT DESCRIPTION

The Progress® range of nickel-plated brass glands are a tried and tested solution for cable entry in industrial applications.

This range is available with two pieces inserts which offer a wide cable clamping range or for the best fit, one piece inserts that are designed for a smaller overall cable size range.

The outstanding compression technology is designed to be used in a wide range of applications and guarantees an effective seal with excellent cable-protecting strain relief, even where vibration is an issue.

AGRO Progress® metal cable glands are also available with sealing inserts made of a special TPE which are certified according to EN 45545, NFPA 130 and can be used with confidence for any rolling stock applications. The part numbers will be prefixed with 'F' to identify the products, please contact us for pricing.

The Progress® glands are available with a short or long entry thread metric, Pg, imperial or NPT and can be used with existing threaded holes or with a lock nut.

When tightening the gland, a small bulge in the sealing insert confirms the correct tightening torque has been reached, giving positive visible feedback to the installer.

The integrated retaining grooves in the lower part of the gland and in the sealing insert prevent the insert from twisting and becoming deformed.

TECHNICAL DATA

GENERAL DATA

Thread Size (G)	M95
Insert Type	One-Piece
Cable diameter min	73 mm
Cable diameter max	80 mm
IP class	IP 68 (up to 10 bar), IP 69 further protection

DIMENSIONS

Thread pitch	2
Thread length	20 mm
Height (H)	51 mm
Spanner width (AF)	110 mm

MATERIALS

Material	Nickel-plated brass
Materials O-ring	NBR
Material of seals	TPE, NBR
Temperature range	-40°C ... +100°C

APPROVALS

Approvals	CE, VDE, cULus, cRUus, EAC, DNV, SEV
Strain relief	Version A acc. to EN 62444

ADDITIONAL DATA

Pack size	1
Country of origin	CH
Tariff code	74199949
Weight	1553 g





