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PROGRESS ANTI-KINK PROTECTION

Progress® FKN

1060.25.52.125
Gland NPB, M25, spring sleeve, ø9.5…12.5mm



- EPDM or stainless steel nozzle
- TPE seal on metal version
- -40°C…+100°C
- IP68 up to 10 bar (steel), IP69
- IP68, IP69 (EPDM)

PRODUCT DESCRIPTION

The Progress® range of nickel-plated brass glands with anti-kink protection is available with either an EPDM nozzle or for added protection, a stainless steel A2 spring nozzle.

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 entry thread metric, Pg (long thread and imperial or NPT on request) 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)	M25
Insert Type	One-Piece
Cable diameter min	9.5 mm
Cable diameter max	12.5 mm
IP class	IP 68 (up to 10 bar), IP 69 further protection

DIMENSIONS

Thread pitch	1.5
Thread length	7 mm
Height (H)	99 mm
Spanner width (AF)	30 mm

MATERIALS

Material	Nickel-plated brass
Materials O-ring	NBR
Material of seals	TPE
Nozzle material	Stainless steel A2
Temperature range	-40°C ... +100°C

APPROVALS

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

ADDITIONAL DATA

Pack size	10
Country of origin	CH
Tariff code	74199949
Weight	179.9 g

