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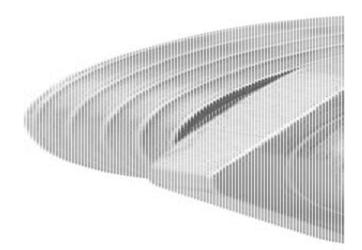
MULTI AND FLAT CABLE



Progress® Multi and Progress® FK

1311.25.3.090 Gland NPB, M25, multi, long, 3 x ø6.8...9mm

- up to 6 round cables
- Flat cable versions
- -40°C...100°C
- IP68



PRODUCT DESCRIPTION

The Progress® multi ranges of nickel-plated brass glands are a tried and tested solution for cable entry in industrial applications where more than one cable entry is required.

This range is available with inserts to carry from two to six round cables and various flat cable entry options.

Agro can also offer custom made solutions to give the maximum flexibility for your cable entry requirements.

The outstanding compression technology is designed to be used in a wide range of applications and guarantees an effective seal with excellent cableprotecting 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 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	6.8 mm
Cable diameter max	9 mm

Number of cables3IP classIP 68DIMENSIONSInterad pitchThread pitch1.5Thread length11 mmHeight (H)28 mmSpanner width (AF)30 mmMaterial SoringNickel-plated brassMaterial of sealsTPETemperature range-40°C +100°CApprovalsCE, SEV, VDE, EAC, DNVStrain relief25Pack size25Country of originCHTariff code74199499Weight61.76 g		
DIMENSIONS Thread pitch 1.5 Thread length 11 mm Height (H) 28 mm Spanner width (AF) 30 mm MATERIALS Nickel-plated brass Material of seals TPE Temperature range -40°C +100°C ApproVALS CE, SEV, VDE, EAC, DNV Strain relief Version A acc. to EN 62444 Pack size 25 Country of origin CH Tariff code 74199949	Number of cables	3
Thread pitch1.5Thread length11 mmHeight (H)28 mmSpanner width (AF)30 mmMATERIALSMaterialNickel-plated brassMaterial of sealsTPETemperature range40°C +100°CAPPROVALSCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code7199949	IP class	IP 68
Thread length11 mmHeight (H)28 mmSpanner width (AF)30 mmMATERIALSNickel-plated brassMaterial O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CAPPROVALSCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444Pack size25Country of originCHTariff code719999	DIMENSIONS	
Height (H)28 mmSpanner width (AF)30 mmMATERIALSMaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range-40°C + 100°CAPPROVALSCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949	Thread pitch	1.5
Spanner width (AF)30 mmMATERIALSMaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CAPPROVALSCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949	Thread length	11 mm
MATERIALSMaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CAPPROVALSCE, SEV, VDE, EAC, DNVApprovalsCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code7419949	Height (H)	28 mm
MaterialNickel-plated brassMaterials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CAPPROVALSCE, SEV, VDE, EAC, DNVApprovalsCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949	Spanner width (AF)	30 mm
Materials O-ringNBRMaterial of sealsTPETemperature range-40°C +100°CApproVALSCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949	MATERIALS	
Material of sealsTPETemperature range-40°C +100°CAPPROVALSCE, SEV, VDE, EAC, DNVApprovalsCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code7419949	Material	Nickel-plated brass
Temperature range-40°C +100°CAPPROVALSApprovalsCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code7419949	Materials O-ring	NBR
APPROVALS Approvals CE, SEV, VDE, EAC, DNV Strain relief Version A acc. to EN 62444 ADDITIONAL DATA 25 Country of origin CH Tariff code 74199949	Material of seals	TPE
ApprovalsCE, SEV, VDE, EAC, DNVStrain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code74199949	Temperature range	-40°C +100°C
Strain reliefVersion A acc. to EN 62444ADDITIONAL DATA25Pack size25Country of originCHTariff code7419949	APPROVALS	
ADDITIONAL DATA Pack size 25 Country of origin CH Tariff code 74199949	Approvals	CE, SEV, VDE, EAC, DNV
Pack size25Country of originCHTariff code7419949	Strain relief	Version A acc. to EN 62444
Country of originCHTariff code74199949	ADDITIONAL DATA	
Tariff code 74199949	Pack size	25
	Country of origin	СН
Weight 61.76 g	Tariff code	74199949
	Weight	61.76 g

