

Product datasheet:

AGRO cable glands Progress® nickel-plated brass with trumpet and clamps increased safety Ex e II

Short entry thread Pg

Approval type: Progress MS T+KB EX

- Two-piece sealing insert
- not overall length insulated



Article number:	EX1801.29
EAN:	7611614178936
Packaging quantity:	10

Dimensions / Form

Thread:	Pg 29
Spanner size:	38 mm
Ø A:	50 mm
Dimension H:	59 mm
Thread length L:	8 mm

Connections / Entries

Min. clamping range:	23 mm
Max. clamping range:	27.5 mm
Clamping range with inlet min.:	19 mm
Clamping range with inlet max.:	23 mm
clamp technology:	Compression technology

Features

Thread type:	Pg
Thread length:	short

Approvals / Certifications

Protection class:	IP66
Protection class with condition:	IP 66 - IP 68 (10 bar)
Explosion-proof design:	Yes
EX zone:	Gas 1 and 2 - Dust 21 and 22
Gas:	II 2G Ex eb IIC Gb
Dust:	II 2D Ex tb IIIC Db
Test standard:	IEC EN 60079-7
IECEx certification:	IECEx SEV 15.0018
Further certifications:	SEV 15 ATEX 0151
Connectivity certification:	SEV 15 ATEX 0151



Assembly instructions



Certificates



Planning data

Product datasheet:

Storage / Installation / Operation

Minimum operating temperature:	-60 °C
Maximum operating temperature:	100 °C