

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:	EX1801.16
EAN:	7611614178851
Packaging quantity:	50
Price group:	530

Dimensions / Form

Thread:	Pg 16
Spanner size:	24 mm
Ø A:	34 mm
Dimension H:	46 mm
Thread length L:	6 mm

Connections / Entries

Min. clamping range:	11 mm
Max. clamping range:	15 mm
Clamping range with inlet min.:	8 mm
Clamping range with inlet max.:	11 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



Assembly instructions



Certificates



Planning data

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Connectivity certification:	SEV 15 ATEX 0151
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Storage / Installation / Operation

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