

Product datasheet:

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

Short entry thread metric

Approval type: Progress MS KB EX

- Two-piece sealing insert
- not overall length insulated
- 1 = One-piece sealing insert
- 2 = Certificate SEV 15 ATEX 0152X / IECEx SEV 15.0019X
- Long entry thread
- Executions in steel A2 and A4



Article number:	EX1803.50
E-No:	121396908
EAN:	7611614176628
Packaging quantity:	10

Dimensions / Form

Thread:	M50x1.5
Spanner size:	55 mm
Dimension H:	49 mm
Thread length L:	9 mm

Connections / Entries

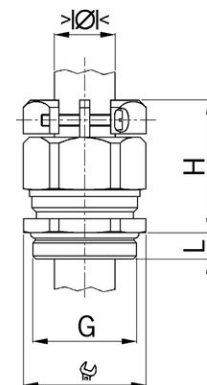
Min. clamping range:	37 mm
Max. clamping range:	42 mm
Clamping range with inlet min.:	33 mm
Clamping range with inlet max.:	37 mm
clamp technology:	Compression technology

Features

Thread type:	metric
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



Assembly instructions



Certificates



Planning data

Product datasheet:

IECEX certification:	IECEX SEV 15.0018
Further certifications:	SEV 15 ATEX 0151
Connectivity certification:	SEV 15 ATEX 0151

Storage / Installation / Operation

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