

## EMC COMBINATION CONDUIT GLANDS

### Progress Kombi EMC

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Combi Conduit Gland EMC NPB, M20, long -  $\varnothing 3/8"$ ,  
 $\varnothing 8 \dots 11 \text{ mm}$

- EMC Conduit glands
- Copper braid versions for ROHRflex corrugated conduit
- Rail approved versions to EN 45545
- IP68



### PRODUCT DESCRIPTION

AGRO Combination EMC conduit glands are an ideal solution if you want to introduce cables inside a conduit into an enclosure and at the same time want a secure, seal and add strain relief for the cables inside, while maintaining EMC immunity

The integrated cable gland achieves excellent sealing (IP 68) inside the conduit. This ensures the enclosure stays free from water and condensation ingress.

Special version for copper braids, suitable for Flexa ROHRflex.

For railway applications where cables are laid in conduits in order to protect them from impacts or manipulation – the same requirements apply as for cable glands: the combination conduit glands must be equipped with a sealing insert made of special TPE according to the requirements of EN 45545.

These are available on request and the part number is just prefixed by a capital 'F'.

## TECHNICAL DATA

### GENERAL DATA

Thread Size (G)	M20
Insert Type	One-Piece
Cable diameter min	8 mm
Cable diameter max	11 mm
IP class	Cable gland IP 68

### DIMENSIONS

Thread pitch	1.5
Thread length	10 mm

Height (H)	42 mm
Spanner width (AF)	27 mm
Conduit diameter (AD)	3/8"

MATERIALS

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

APPROVALS

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

ADDITIONAL DATA

Pack size	25
Country of origin	CH
Tariff code	74199949
Weight	100.8 g
Additional features	Max. clamping range depends on conduit inner diameter



