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# ULTRA FLAT

## Progress® ultraFLAT

1040.25.40.110
Gland ultraFLAT, M25, ø8…11mm



- Flush fitting
- Ideal for restricted space
- Externally tamperproof
- -40°C…+100°C
- IP68 up to 10 bar, IP69

### PRODUCT DESCRIPTION

The Progress® ultraFLAT is a flush mount cable gland designed application areas such as:

- Clean rooms
- Food industry
- Anti-vandalism
- Aesthetic design

The ultra-flat construction of the Progress® ultraFLAT cable gland prevents any manipulation from the outside. No external nut is visible on the external side of the gland.
In addition, the cable gland has been designed with an attractive shape, which is less industrial looking and more ‘design’ friendly to the eye.

The Progress® ultraFLAT cable gland offers very little surface trap points for contamination, so is ideally suited for wash down environments, which is crucial for cleanroom and food applications. These food EHEDG certified glands are easily recognised, as they have a blue coloured FKM seal which have been cleared by the FDA.

The range includes nickel plated brass and stainless steel, with high-temperature or FDA cleared sealing inserts.

# TECHNICAL DATA

## GENERAL DATA

| | |
|---|---|
| **Thread Size (G)** | M25 |
| **Insert Type** | One-Piece |
| **Cable diameter min** | 8 mm |
| **Cable diameter max** | 11 mm |
| **IP class** | IP 68 (up to 10 bar), IP 69 further protection |

## DIMENSIONS

| | |
|---|---|
| **Thread pitch** | 1.5 |
| **Thread length** | 25 mm |
| **Height (H)** | 5.5 mm |
| **Spanner width (AF)** | 30 mm |
| **External diameter (□A)** | 32 mm |
| **Wall thickness** | 5mm max. |

## MATERIALS

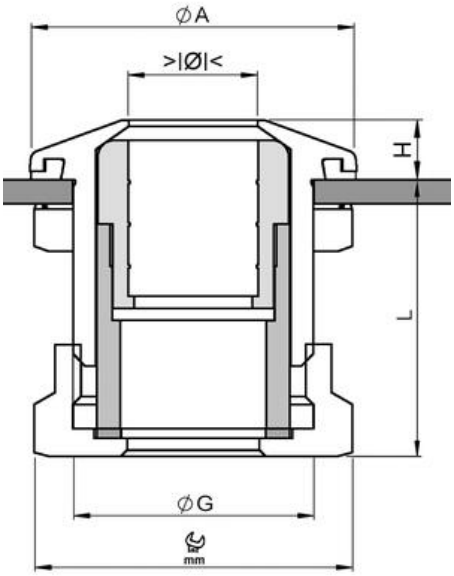
| | |
|---|---|
| **Material** | Semi-bright nickel-plated brass |
| **Material of seals** | TPE |
| **Inner-nut material** | Nickel-plated brass |
| **Sealing washer material** | FPM |
| **Temperature range** | -40°C ... +100°C |

## APPROVALS

| | |
|---|---|
| **Approvals** | CE |
| **Strain relief** | Version A acc. to EN 62444 |

## ADDITIONAL DATA

| | |
|---|---|
| **Pack size** | 20 |
| **Country of origin** | CH |
| **Tariff code** | 74199949 |
| **Weight** | 86.15 g |


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