

#### **OEM Automatic Ltd**

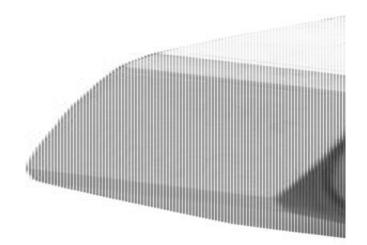
Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

#### **ULTRA FLAT STAINLESS STEEL**

Progress® ultraFLAT A2, Progress® ultraFLAT A2 HT

1040.32.96.30.160 Gland stainless steel A2 ultraFLAT, EHEDG, M32, ø12.5...16mm

- · Flush fitting
- A2 AISI 303
- FKM seals (FDA approved) or FPM seals
- · EHEDG certified for the food industry
- IP68 up to 10 bar, IP69



#### PRODUCT DESCRIPTION

The Progress® ultraFLAT A2 is a stainless steel flush mount cable gland designed application areas such as:

- Clean rooms
- Food industry
- Anti-vandalism
- Aesthetic design
- High temperature applications -40°C to +200°C

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.

# **TECHNICAL DATA**

## **GENERAL DATA**

Thread Size (G)	M32
Insert Type	One-Piece
Cable diameter min	12.5 mm
Cable diameter max	16 mm
IP class	IP 68 (up to 10 bar), IP 69 further protection

### **DIMENSIONS**

Thread pitch	1.5
Thread length	28 mm
Height (H)	6 mm
Spanner width (AF)	36 mm
External diameter (□A)	39 mm
Wall thickness	5 mm max.

# **MATERIALS**

Material	Stainless steel A2
Material of seals	FKM
Inner-nut material	Nickel-plated brass
Sealing washer material	FKM
Temperature range	-40°C +200°C

### **APPROVALS**

Approvals	CE
Strain relief	Version A acc. to EN 62444
Certificate	EHEDG

## **ADDITIONAL DATA**

Pack size	10
Country of origin	СН
Tariff code	74199949
Weight	134.6 g

