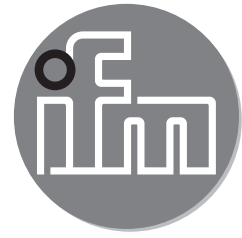


ifm electronic



Installation Instructions
Aseptoflex adapter with O-ring

UK

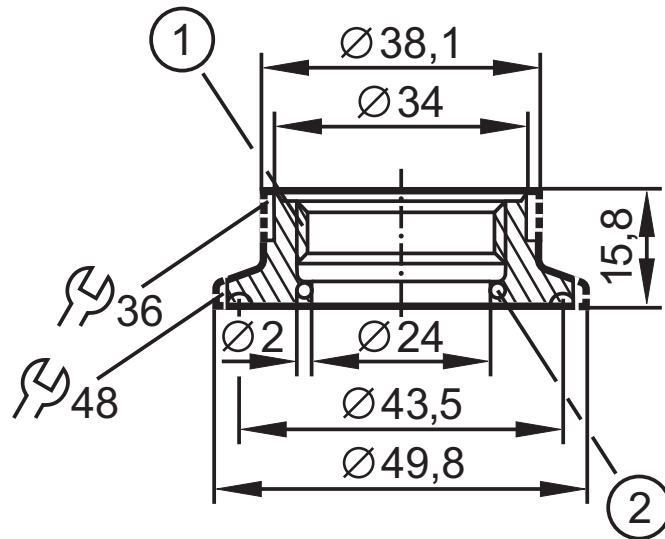
E33008
E33009

05/2011

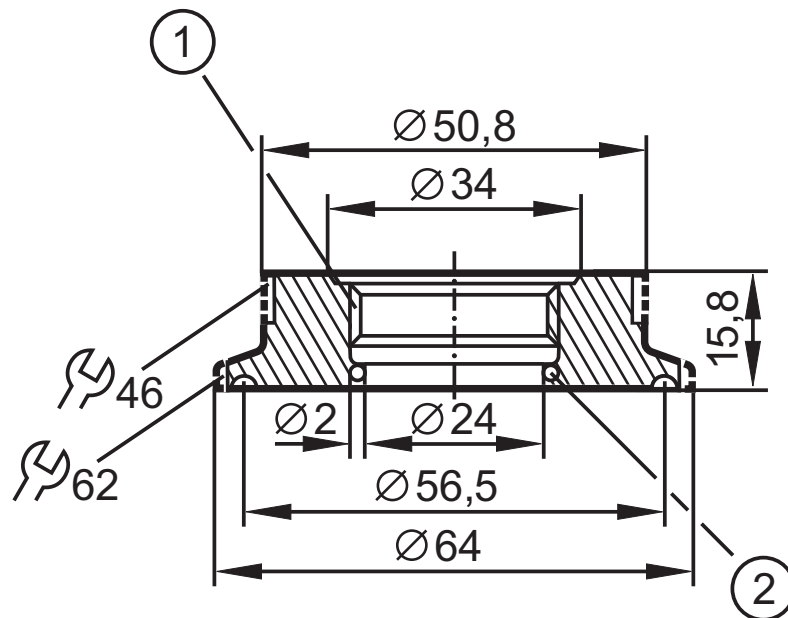
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Drawings

E33008



E33009



1: Aseptoflex thread

2: O-ring

The adapter is delivered with EPDM O-ring fitted.

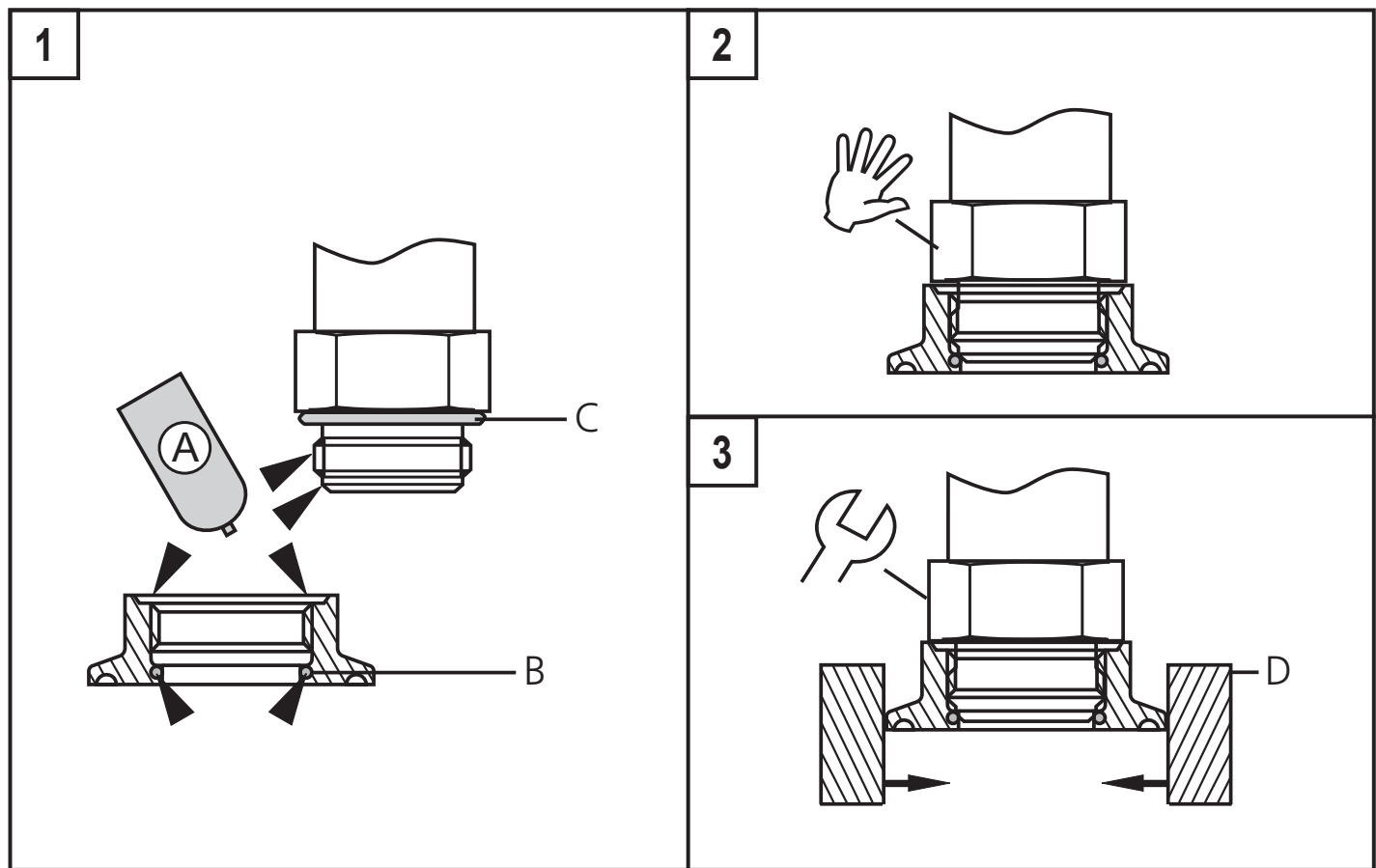
O-rings are also available as accessories:

- Order no. E30053 (5 pcs. Viton O-rings).
- Order no. E30054 (5 pcs. EPDM O-rings).

Installation:

- Place the O-ring in the groove of the adapter. It must snap flush into the groove over its whole circumference.

Mounting of the adapter



UK

- ▶ Grease the thread and sealing areas of the unit and the adapter with suitable paste (A).
 - ▶ Use a grease paste that is suitable for your application (in the food industry e.g. a food-grade paste).
 - ▶ Check the compatibility of the grease paste with the used elastomer O-rings.
- ▶ Make sure that the O-rings (B and C) are correctly positioned (O-ring C is supplied with the sensor).
- ▶ Screw the unit into the adapter until it is hand-tight. Avoid mechanical influence on the sealing areas.
- ▶ Clamp sensor and adapter into a clamping device (D). Tighten the clamping device only slightly so that the adapter does not warp.
- ▶ Tighten the unit slightly using a spanner until you can feel the end stop (this corresponds to a maximum tightening torque of 25 Nm). NOTE: Further tightening may affect the sealing effect.