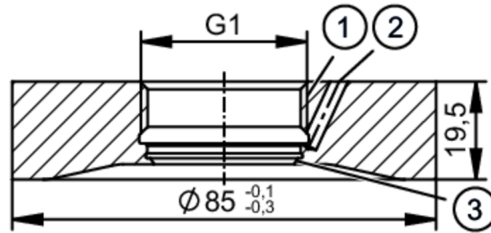




## Welding adapter for process sensors

WELDING ADAPT D85 G1 V4A 3A

recommended for wall thickness  $\leq 4$  mm. There are more suitable welding adapters for thicker walls.

- 1 G1 internal thread Aseptoflex Vario
- 2 Leakage port
- 3 sealing area



EHEDG Certified

## Application

Design	with leakage port
Installation	recommended for wall thickness $\leq 4$ mm
Pressure rating	16 bar 1.6 MPa
Note on pressure rating	for the connection sensor - adapter

## Tests / approvals

Pressure Equipment Directive	A possible classification to PED depends on the application and has to be carried out by the user / operator.
Safety instructions	The compatibility between medium and product material has to be checked in all applications.

## Mechanical data

Weight [g]	762.6
Materials (wetted parts)	stainless steel (316L/1.4435) surface characteristics: $R_a < 0,4 \mu\text{m}$ / $R_z = 4 \mu\text{m}$
Sensor connection	G 1 internal thread Aseptoflex Vario
Process connection	welding adapter $\varnothing 85$ mm
Sealing	Gasket

## Accessories

Items supplied	O-rings: 1 x (24 x 2 mm), EPDM, E30054
Accessories (optional)	O-ring: 1 x 24 x 2, FKM, FDA compliant, E30123
	Welding mandrel, E30452
	welding mandrel, water-cooled, E30532
	leak test, E30530
	grinding protection, E30160

## Remarks

Notes	recommended for wall thickness $\leq 4$ mm. There are more suitable welding adapters for thicker walls.
Pack quantity	1 pcs.