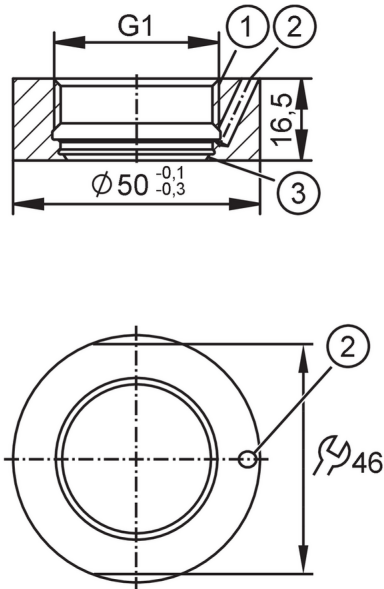




Welding adapter for process sensors

WELDING ADAPT D50/G1 LEAK PORT

recommended for wall thickness ≤ 3 mm. There are more suitable welding adapters for thicker walls.



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



ACS CRN EC 1935/2004 EHEDG Certified FCM CN FCM JP FDA

Application

Design	with leakage port (3A)
Installation	recommended for wall thickness ≤ 3 mm
Pressure rating	50 bar 5 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]	186
Materials (wetted parts)	stainless steel (1.4435 / 316L) 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 $\varnothing 50$ mm
Sealing	Gasket

Accessories

Items supplied	O-Ringe: 1 x (24 x 2 mm), EPDM, E30054
Accessories (optional)	O-Ring: 1 x (24 x 2 mm), FKM, E30123
	O-Ring: 1 x (24 x 2 mm), EPDM, FCM China, E30163
	Einschweißdorn, E30452
	Einschweißdorn wassergekühlt, E30532
	Leckagetest, E30530
	Schleifschutz, E30160

E30130



Welding adapter for process sensors

WELDING ADAPT D50/G1 LEAK PORT

Remarks	
Notes	recommended for wall thickness <= 3 mm. There are more suitable welding adapters for thicker walls.
Pack quantity	1 pcs.