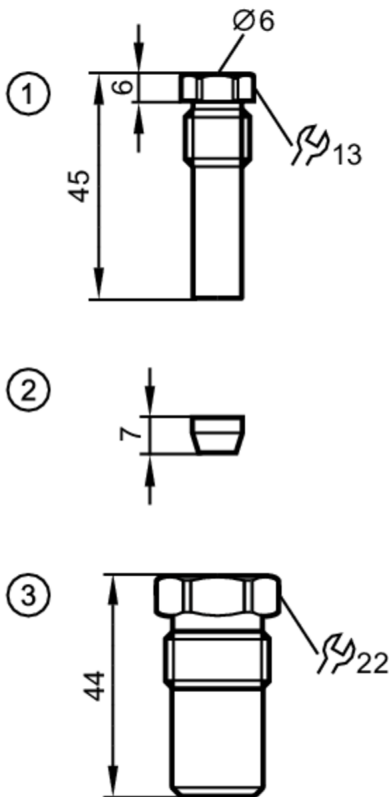




Clamp fitting for process sensors

G 1/2" COMPRESSION FITTING



- 1 clamping screw
- 2 clamping ring
- 3 Adapter

EC 1935/2004 FCM FDA Hygienic Cleanable

Application		
Application	hygienic systems	
Installation	Clamp fitting	
Recommended media	viscous media and liquids with suspended particles	
Pressure rating	10 bar	1 MPa
No dead space	yes	
Operating conditions		
Ambient temperature	[°C]	-10...150
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]	102.8
Material	stainless steel (1.4404 / 316L); clamping ring: PEEK	
Tightening torque	[Nm]	< 10
Sensor connection	Ø 6 mm	
Process connection	threaded connection G 1/2 sealing cone	

E30144



Clamp fitting for process sensors

G 1/2" COMPRESSION FITTING

Surface characteristics Ra/Rz of the wetted parts	Ra < 0.8 µm
Remarks	
Pack quantity	1 pcs.