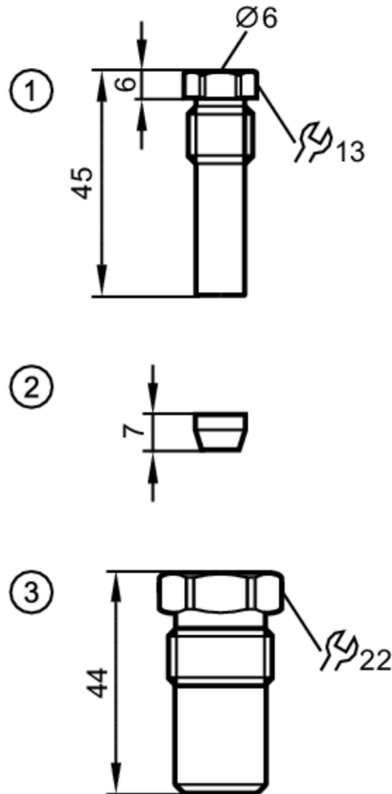


Clamp fitting for process sensors

G 1/2" COMPRESSION FITTING



- 1 clamping screw
- 2 clamping ring
- 3 screw-in adapter

EC 1935/2004 EHEDG Tested 

Application	
Application	hygienic systems
Installation	Clamp fitting
Recommended media	viscous media and liquids with suspended particles
Pressure rating [bar]	10
Pressure rating [MPa]	1
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
Materials	stainless steel (316L/1.4404); clamping ring: PEEK
Tightening torque [Nm]	< 10
Sensor connection	Ø 6 mm

E30144



Clamp fitting for process sensors

G 1/2" COMPRESSION FITTING

Process connection	threaded connection G 1/2 sealing cone
Surface characteristics Ra/Rz of the wetted parts	Ra: < 0.8
Remarks	
Pack quantity	1 pcs.