



## Pressure measurement

# Model 7347 Left bend U-form siphon 316 Ti stainless steel



### **Specifications**

Max. allowable temperature: up to +400°C

**Operating pressure: PNI00** 

**Connection:** 

Male threaded inlet and female threaded outlet: G1/2"

according to EN 837-1

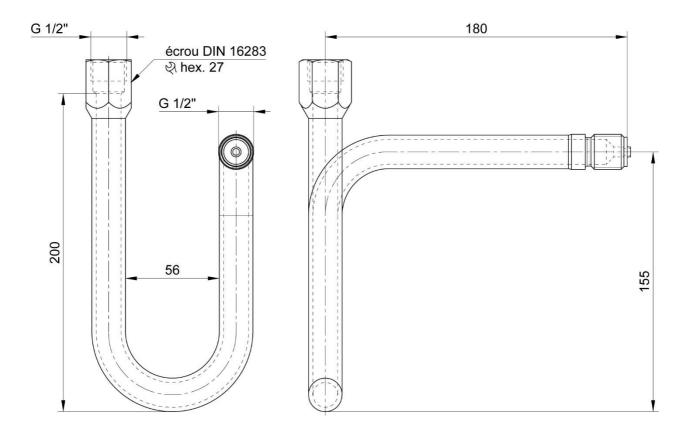
Material: 316Ti stainless steel











Connection: Inlet/Outlet	ØD x E pipe (mm)	Part number
G1/2" male/female BSPP	20 x 2.6	473473-1/2





#### Use

U-form siphons are used to cool fluids before they enter into measuring instruments such as a pressure gauge or a sensor.

They are mainly used in steam applications. They allow fluids to condense to avoid measuring instruments being damaged by high temperature fluids.

A siphon also protects these instruments from damage caused by vibrations and pressure peaks.

You should use a pressure gauge gasket (model **7305**) to ensure that the siphon is correctly sealed during assembly into your system.

This siphon has a differential nut which complies with the DIN 16283 standard. This nut has a right-hand thread (RH) on one side and a left-hand (LH) thread on the other. This makes it possible to orientate the pressure gauge in any direction.

#### **Fluids**

This siphon can be used with liquid or gaseous fluids as long as the fluids are chemically compatible with the valve parts that they can come into contact with.

