

COOLING TOWER



for pressure gauges in stainless steel

one-piece design
or
multi-part design



Description

Increasing medium temperatures can result in a false reading and in damage to the pressure gauge.

The cooling element is used to protect the product against high process temperatures. It is recommended to mount the cooling element at process temperatures from 100 °C directly on the instrument.

By the circulating air and the radiation of heat to the cooling element, the liquid medium may be cooled and the heat can be reduced at the device.

Mounting sideways the heat source!

Features

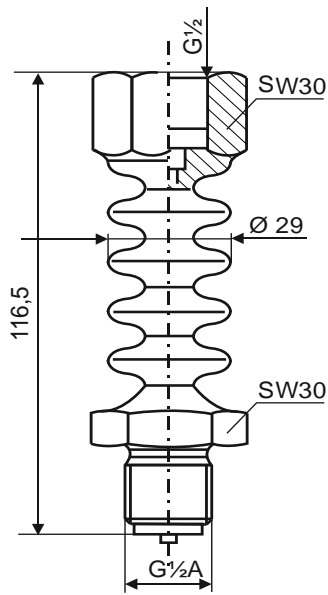
- Material: stainless steel
- one-piece or multi-part design
- Nominal pressure PN 400
- Connection: G½, M20 x 1,5 on request

Areas of application

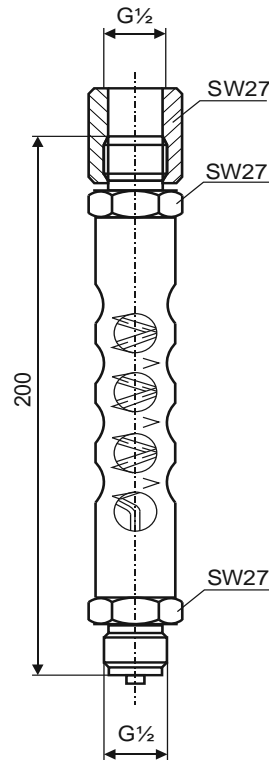
- Machinery and plant
- Chemical and petrochemical industry
- Power supply

Dimensional drawings Dimensions in mm

one-piece design type **74 153**



multi-part design type **74 156**



adjusting nut made of stainless steel

Capillary line (1.4571)
straight-through hole: 1,6 mm

Option: L=280 mm Type **74 157**

Temperature reaction at an ambient temperature of 20°C

