# oventrop

## Technical information

### **General information:**

Oventrop gauge cock with female thread for pressure gauges, with test flange 25 x 60 mm.

Item no.:	1110204
Technical data:	
Size:	DN 15, G ½
Body:	Brass (CW617N), unplated
Operating element:	Red plastic handle
Connections:	Female thread according to ISO 228 Test flange 25 x 60 mm
Application:	Central heating systems
Max operating pressure p <sub>s</sub> :	10 bar (PN 10)
Operating temperature t <sub>s</sub> :	(-10) 0 °C up to +120 °C (prevent formation of ice)

#### Installation:

The gauge cock is connected to the pipework (connection side with hexagon).

A suitable flat seal has to be installed between the gauge cock and the pressure gauge.

Alternatively, the pressure gauge can be tightly screwed into the gauge cock with a suitable thread sealant.

The approved rules of technology must be observed.

#### Operation and maintenance:

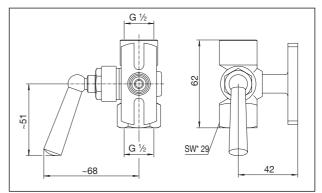
Switching between the settings "Operation", "Venting", "Test" and "Blowing-off" by turning the handle (see illustr. "Operation").

When switching from "Operation" to "Venting", the fluid is isolated and the pressure gauge is vented. A few drops of the fluid may escape from the test flange.

Re-adjustment of the gauge cock may become necessary to guarantee tightness during operation, for instance in case of:

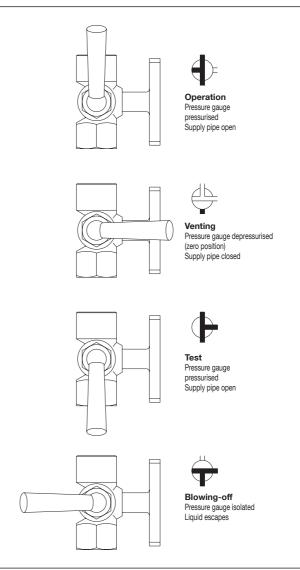
- Operation at low temperatures
- Extreme temperature changes
- Use of penetrating additives in heat transfer liquids

Re-adjustment is carried out by carefully turning the collar nut under the handle clockwise with the help of a 19 mm spanner.



Dimensions

\*SW = Spanner size



Operation

Subject to technical modifications without notice. Product range 6 ti 265-EN/10/MW Edition 2017