

General information:

Gauge isolating valves DN 15 (G 1/2) as isolating or throttling device between the measuring pipe and the pressure gauge; optional with lateral test connection.

Suitable for fluids, gas and steam to which the valve materials are resistant.

Gauge isolating valves:

	Item no:
DIN 16270, form A, connecting nut x spigot without test connection	
Brass /stainless steel	1115004
Steel /stainless steel	1116004
DIN 16271, form A, connecting nut x spigot with test spigot M 20 x 1.5	
Brass /stainless steel	1115104
Steel /stainless steel	1116104
Connecting nut x spigot (similar to DIN 16271) with test flange 25 x 60 mm	
Brass /stainless steel	1115204
Steel /stainless steel	1116204

Technical data:

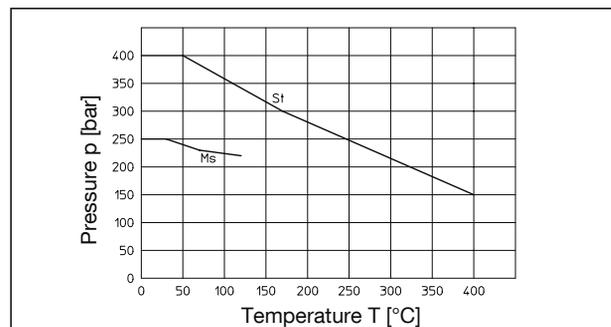
Size:	DN 15, G 1/2	
Materials:	Brass /stainless steel	Steel /stainless steel
Body, connecting nut:	Brass	Steel
Stem, venting screw:	Stainless steel	Stainless steel
Packing:	PTFE	Graphite
Handwheel:	Plastic	Plastic
Max. operating pressure:	PN 250	PN 400
Operating temperature t_s :	-10 °C / +120 °C	-10 °C / +120 °C

Operation and maintenance:

The valve is closed by turning the handwheel clockwise.
The stem seal can be re-tightened with the help of the collar nut.
The pressure gauge can be vented via the venting screw.

Accessories:

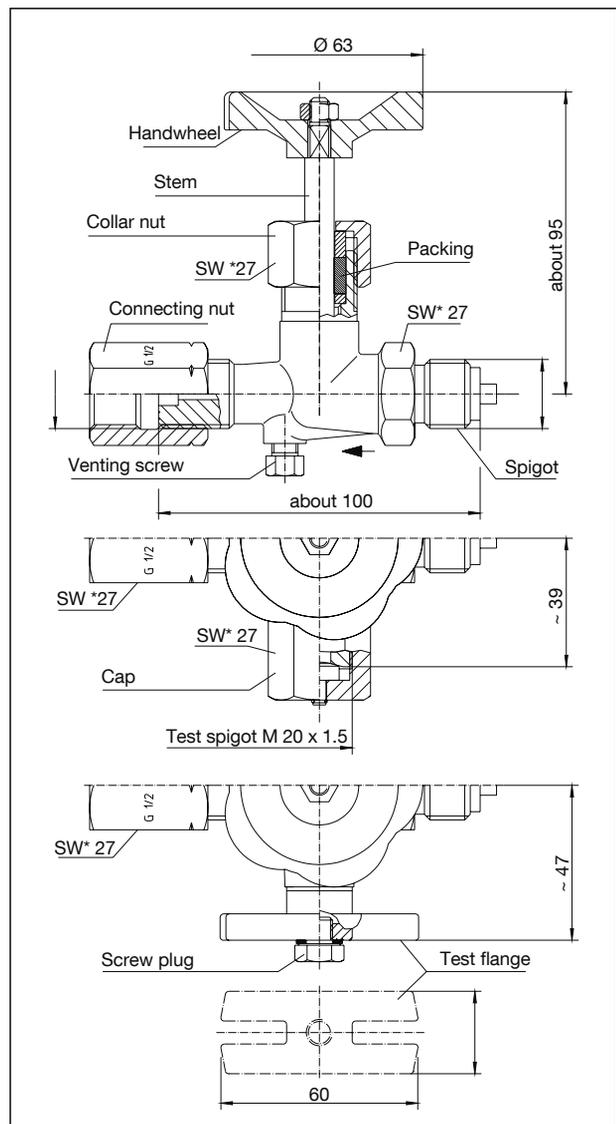
Weldable steel nipple with collar nut 12 mm x G 1/2	1117204
Copper washer according to DIN 16528	1905552



Pressure-temperature chart

Subject to technical modifications without notice.

Product range 6
ti 343-EN/10/MW
Edition 2017



Dimensions gauge isolating valves
without /with test spigot or test flange

*SW = Spanner size