

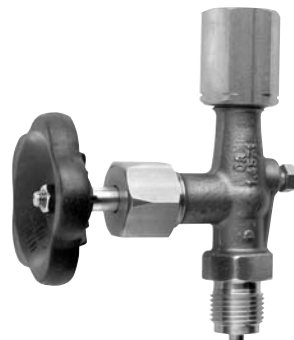
pressure gauge needle valves BDT54

Pressure gauge needle valves are intended to isolate the pressure gauge from the pressure medium or to throttle and damp pressure pulses in the pressure line.

Available in three types

- BDT54 standard valves acc DIN 16270 (with venting screw)
- BDT55 valves with test connection as per DIN 16271 (with venting screw)
- BDT56 valves with blocking test connection as per DIN 16272

Type	Instrument side	Nut size	Max pressure	Max temp	Test flange dimension	
BDT54	brass	L/R nut	bsp	250 bar	-10+120 °C	none
	steel	L/R nut	bsp	400 bar	-10+120 °C	none
	AISI316	L/R nut	bsp	400 bar	-20+200 °C	none
BDT55	brass	L/R nut	bsp	250 bar	-10+120 °C	M20x1.5
	steel	L/R nut	bsp	400 bar	-10+120 °C	M20x1.5
	AISI316	L/R nut	bsp	400 bar	-20+200 °C	M20x1.5
BDT56	brass	L/R nut	bsp	250 bar	-10+120 °C	M20x1.5
	steel	L/R nut	bsp	400 bar	-10+120 °C	M20x1.5
	AISI316	L/R nut	bsp	400 bar	-20+200 °C	M20x1.5



BDT54

Note* special materials and sizes available on request.