

ECON® Pressure gauge valve Type 868 stainless steel internal/external thread



Characteristics

Type: 868

Housing material: Stainless steel

Material quality: 1.4571

Operation: Hand wheel

Material tension socket: Stainless steel

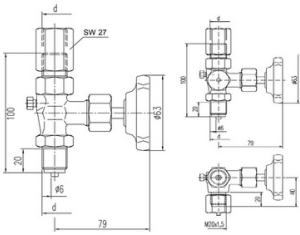
Material swivel nut: Stainless steel

Application

- Liquids, gases and vapours.
- Process industry.
- Machine building.
- Chemical and petrochemical industry.
- Oil- and gas industry.
- Power plants.
- Recommended in: Chemical

Technical Information

- According to DIN 16270 form A.
- With venting screw.
- Tension socket connection according to DIN 16283.
- Type 868M provided with inspection connection M20 x 1.5.



Process connection	Size process connection	Connection instrument side	Size instrument connection	Inspection connection	Pressure rating	Maximum pressure at 20 °C bar	Maximum medium temperature (continuous) °C	Primary spindle seal material	Spindle material	Article
External thread	1/2" BSPP(G)	Tension socket	1/2" BSPP(G)	M20x1.5	PN400	400	200	PTFE	1.4571	EC0861M01/2-MACCACO
External thread	1/2" BSPP(G)	Tension socket	1/2" BSPP(G)	None	PN400	400	300	Graphite	1.4571	EC0086801/2-EFBH-GRAPH
External thread	1/2" NPT	Internal thread	1/2" NPT	None	PN400	400	200	PTFE	1.4571	12944147
External thread	1/4" BSPP(G)	Tension socket	1/4" BSPP(G)	None	PN250	250	200	PTFE	1.4571	515456

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