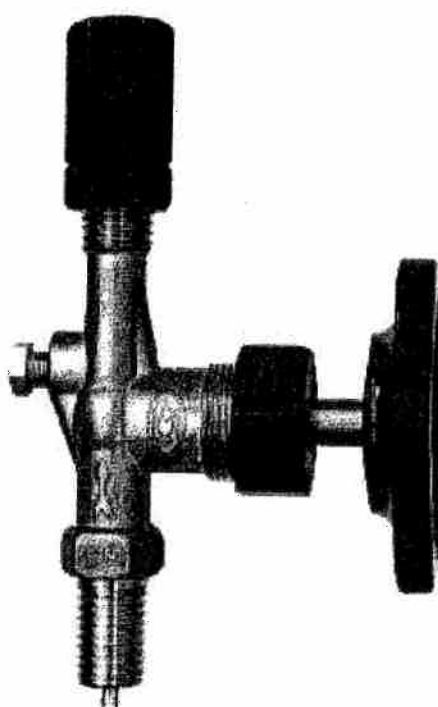


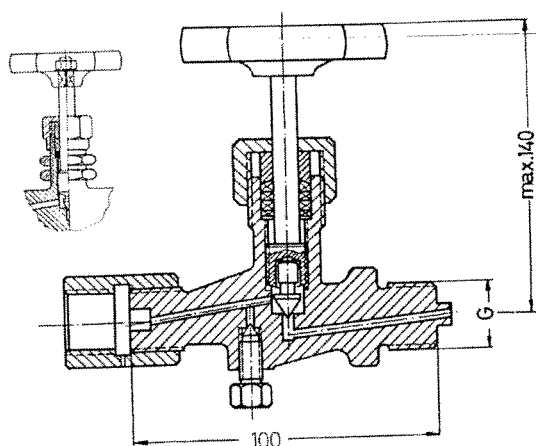
Stop valve for pressure gauges

Type 401/70 St



Stop valves for pressure gauges according to DIN 16270 - form A and B - polished spindle, cone and vent screw made of stainless steel, cone moveable, handwheel according to DIN 388, connectings R 1/2" or M 2 x 1,5 tappet / clamping sleeve.

no.	operating range	indicating range	material	construction
401 / 70 St.	600 kg / cm ²	1000 kg / cm ²	forged steel	with clamping sleeve



List of parts - materials

Prefabricated parts	Construction St.	mat.-no.
Housing	forged steel	C 22
Spindle	stainless steel	1.4104
Cone	stainless steel	1.4104
Packing ring	steel	9S20K
Seal ring	It-material	--
Packing	graphite-asbestos*	--
Stuffing box	steel	9S20K
Swivel nut	steel(gunmetal finish)	9S20K
Handwheel	pressed material	--
Disk and screw nut	steel	St. 37
Clamping sleeve	steel(gunmetal finish)	9S20K
Vent screw	stainless steel	1.4104

Structural dimension - no.: 401/70

No.	401 / 70 / St.
overall height H	140
overall length L	100
weight approx. kg	0,59

* for temperature above 120° C - high pressure - hot steaming packing

Extra equipment for application of oxygen