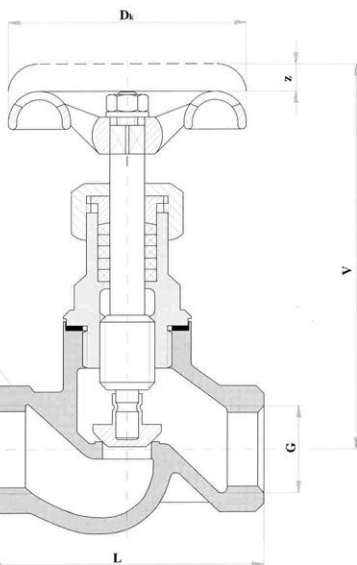


Screw-end globe valve

V 10 131-732

PN 32



Application

Shut-off valve for distribution of compressed air and other non-aggressive liquids and gases, for service pressures and temperatures:

Temperature [°C]	Pressure [MPa]
120	3,20
150	2,27
200	0,90

Technical description

The valve is head-type. Closing disc fits into the body seat. Stem is sealed with gland packing in the valve head. Service medium flow direction is under the disc.

Connecting and end-to-end dimensions

The valve is provided on inlet and outlet side with straight pipe thread. End-to-end dimensions are given in the table below.

Material

Body, head	bronze
Stem, disc	stainless steel (13Cr)
Gland packing	asbestos-free fibre

Testing

The valve is tested as per ČSN 13 3060, part 2.

Installation

The valve can be installed in horizontal or vertical piping.

Operation

The valve is operated by handwheel.

DN	G	L	V	z	s	Dk	kg
10	3/8"	60	95	5	22	63	0,50
15	1/2"	70	98	6	27	63	0,50
20	3/4"	90	127	7	32	80	0,85
25	1"	110	140	10	41	100	1,70
32	1 1/4"	130	155	12	50	100	2,30
40	1 1/2"	150	200	15	60	125	3,65
50	2"	200	218	18	70	160	5,50