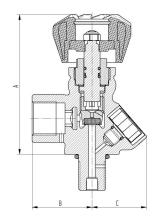


Inline valve with permanent pressure gauge

K632-3x/K632-5x





general information

product area	AIRcontrol
application	breathing protection
geometry	 handwheel in line with inlet connection equipped with permanent pressure
	gauge

technical data

gas type	compressed air
inlet connection	M18x1.5, E17con, M25x2 (acc. to EN144- 1:2005)
	25E (acc. to ISO 11363-1)
	others on request
outlet connection	G5/8" RH fem. (acc. to EN144-2:2005)
	others on request
working pressure	200 / 300 bar
nominal diameter (valve seat)	4.5 mm
sealing system	K44
operating conditions	working temperature: -20 °C to +65 °C storage temperature: -40 °C to +65 °C
KV value	0.57 m ³ /h
	(may vary by attachment part)
weight	approx. 620 g
maintenance / service life	inspect at regular intervals (e.g. as
	part of the cylinder recertification) and service or replace depending on
	the inspection results
operation	standard: handwheel TPU, flame
	resistant
	various colour options available
	(standard colours: black, blue, grey)
	handwheels for protection against
	unintentional closing:
	· double-winged handwheel

ratchet handwheelPush-Button

dimensions

Α	approx. 93 mm
В	approx. 40 mm
С	approx. 36 mm

materials

metals	valve body: brass
polymers	handwheel: TPU, flame resistant o-rings: EPDM

optional accessories

for the outlet connection	closing plug 200 / 300 bar
for the inlet connection	protection tubesinterfilterEFV - Excess Flow Valve
others	bursting device (for 200 / 300 bar cylinder working pressure)

certification & approval

- · type approval certificate BAM-TPED-2021/016
- authorisation certificate BAM-TPED-beP (2011/001) acc. with directive 2010/35/EU in conjuction with subsection 1.8.7.6 RID/ADR