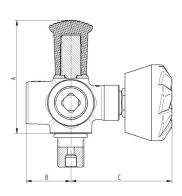
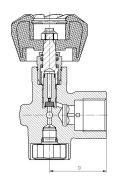


# Right angled (RA) valve with permanent pressure gauge

# K632-6x







### general information

product area	AIRcontrol
application	breathing protection
geometry	<ul> <li>handwheel in right angle to outlet and inlet connection</li> <li>equipped with permanent pressure</li> </ul>
	gauge

#### technical data

gas type	compressed air
inlet connection	M18x1.5 (acc. to EN144-1:2005) others on request
outlet connection	G5/8" RH fem. (acc. to EN144-2:2005) others on request
working pressure	300 bar
nominal diameter (valve seat)	2.5 mm
sealing system	K36
operating conditions	working temperature: -20 °C to +60 °C storage temperature: -40 °C to +65 °C
KV value	0.17 m³/h (may vary by attachment part)
weight	approx. 600 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:  • ratchet handwheel  • Push-Button

#### dimensions

A	approx. 77 mm
В	approx. 31 mm
С	approx. 69 mm
D	approx. 39 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	<ul><li>protection tube</li><li>sinterfilter</li><li>EFV - Excess Flow Valve</li></ul>
others	<ul> <li>bursting device (for 200 / 300 bar cylinder working pressure)</li> <li>shock absorber</li> </ul>

## certification & approval

- type approval certificate BAM-TPED-2021/015
- authorisation certificate BAM-TPED-beP (2011/001) acc. with directive 2010/35/EU in conjuction with subsection 1.8.7.6 RID/ADR