

# 3 BKR TK VZ

3-way ball valve in block design

## Properties

<b>Connection 1 - 3</b>	BSP cylindrical internal threads
<b>Sealing form 1 - 3</b>	for screw-in pins with shapes A, B and if necessary E.
<b>Construction</b>	Compact construction
<b>Bore</b>	T shaped
<b>Contact travel</b>	0°; 90°
<b>Temp. min.</b>	-10 °C
<b>Temp. max.</b>	80 °C
<b>Material</b>	Steel housing, ball and operating shaft POM ball seal NBR O-ring
<b>Surface</b>	electro galvanised



## Note

Please refer to the operating instructions for ball valves.  
Note the permissible pressure limits for the connecting elements.

## Item

Identification	DN*	Connecting thread	Overlap	LW (mm)	Operating pressure	AF (mm)	SF*
<b>3 BKR 04 TK VZ</b>	4	G 1/8" -28	negative (open)	5,0	PN 400	9	1,5
<b>3 BKR 06 TK VZ</b>	6	G 1/4" -19	negative (open)	6,0	PN 400	9	1,5
<b>3 BKR 10 TK VZ</b>	10	G 3/8" -19	negative (open)	9,0	PN 400	9	1,5
<b>3 BKR 13 TK VZ</b>	12	G 1/2" -14	negative (open)	11,5	PN 350	9	1,5

DN = Nominal diameter, nominal width – LW = Clearance – PN = Nominal pressure – PB = Max. operating pressure – AF = Width across flats – SF = Safety factor

## Product versions

**3 BKR TK** 3-way ball valve in block design, burnished