

BKR VZ

2-way ball valve in block design

HANSA FLEX

Properties

Connection 1 + 2	BSP cylindrical internal threads
Sealing form 1 + 2	for screw-in pins with shapes A, B and if necessary E
Contact travel	0°; 90°
Temp. min.	-10 °C
Temp. max.	80 °C
Material	Steel housing, ball and operating shaft Polyamide ball seal NBR O-ring
Surface	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	LW (mm)	Operating pressure	AF (mm)	SF*
BKR 04 VZ	4	G 1/8" -28	5	PN 500	9	1,5
BKR 06 VZ	6	G 1/4" -19	6	PN 500	9	1,5
BKR 10 VZ	10	G 3/8" -19	10	PN 500	9	1,5
BKR 13 VZ	12	G 1/2" -14	13	PN 500	9	1,5
BKR 20 VZ	19	G 3/4" -14	20	PN 400	14	1,5
BKR 25 VZ	25	G 1" -11	24	PN 350	14	1,5
BKR 32 VZ	31	G 1.1/4" -11	24	PN 350	14	1,5
BKR 40 VZ	38	G 1.1/2" -11	24	PN 350	14	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

BKR	2-way ball valve in block design, burnished
BKR VA	2-way ball valve in block design, Stainless steel housing, ball and operating shaft

Accessories

BK ANSCHLAG	Stop washers for ball valve
BK GEKR GRIFF SW	Handle (offset) for ball valve