

3 BKR LK

3-way ball valve in block design

Properties

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



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*
3 BKR 04 LK	4	G 1/8" -28	negative (open)	5,0	PN 400	9	1,5
3 BKR 06 LK	6	G 1/4" -19	negative (open)	6,0	PN 400	9	1,5
3 BKR 10 LK	10	G 3/8" -19	negative (open)	9,0	PN 400	9	1,5
3 BKR 13 LK	12	G 1/2" -14	negative (open)	11,5	PN 350	9	1,5
3 BKR 20 LK	19	G 3/4" -14	negative (open)	18,0	PN 350	14	1,5
3 BKR 25 LK	25	G 1" -11	negative (open)	22,0	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

3 BKR LK VZ 3-way ball valve in block design, electro galvanised

Spare parts

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