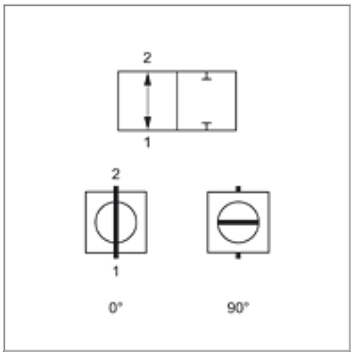
BK SF GFS

2-way ball valve in block design

Properties

Connection 1	SAE flange
Connection 2	SAE counter flange
Sealing form 1 + 2	flat seal with SF O-ring
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*	Pressure series	Flange size	LW (mm)	Pressure PN	AF (mm)	SF*
BK SF 20 GFS	19	3000 PSI	3/4"	20	315 bar	14	1,5
BK SF 25 GFS	25	3000 PSI	1"	24	315 bar	14	1,5
BK SF 620 GFS	19	6000 PSI	3/4"	20	400 bar	14	1,5
BK SF 625 GFS	25	6000 PSI	1"	24	400 bar	14	1,5

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

Spare parts

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

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.