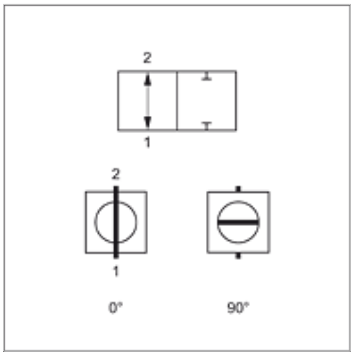
# BK GFS

2-way ball valve in block design

## Properties

| | |
|---|---|
| **Connection 1 + 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<br>POM ball seal<br>NBR O-ring |
| **Surface** | burnished |






## Note

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

## Item

| Identification | DN* | Pressure series | Flange size | LW (mm) | Pressure PN | AF (mm) | SF* |
|---|---|---|---|---|---|---|---|
| **BK GFS 20** | 19 | 3000 PSI | 3/4" | 20 | 315 bar | 14 | 1,5 |
| **BK GFS 25** | 25 | 3000 PSI | 1" | 24 | 315 bar | 14 | 1,5 |
| **BK GFS 6 20** | 19 | 6000 PSI | 3/4" | 20 | 400 bar | 14 | 1,5 |
| **BK GFS 6 25** | 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.*