

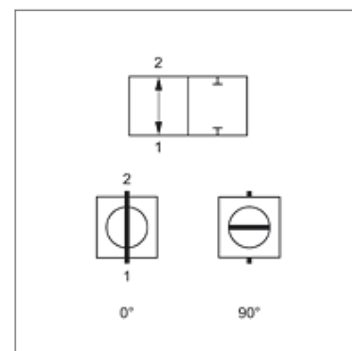
# BKR VA

## 2-way ball valve in block design



### Properties

|                           |  |
|---------------------------|--|
| <b>Connection 1 + 2</b>   | BSP cylindrical internal threads   |
| <b>Sealing form 1 + 2</b> | for screw-in pins with shapes A, B and if necessary E                            |
| <b>Contact travel</b>     | 0°; 90°  |
| <b>Temp. min.</b>         | -20 °C   |
| <b>Temp. max.</b>         | 60 °C  |
| <b>Material</b>           | Stainless steel housing, ball and operating shaft<br>POM ball seal<br>NBR O-ring |



### Note

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

### Item

| Identification   | DN* | Connecting thread | LW<br>(mm) | Operating pressure | AF<br>(mm) | SF* |
|------------------|-----|-------------------|------------|--------------------|------------|-----|
| <b>BKR 06 VA</b> | 6   | G 1/4" -19        | 6          | PN 400             | 9          | 1,5 |
| <b>BKR 10 VA</b> | 10  | G 3/8" -19        | 10         | PN 400             | 9          | 1,5 |
| <b>BKR 13 VA</b> | 12  | G 1/2" -14        | 13         | PN 400             | 9          | 1,5 |
| <b>BKR 20 VA</b> | 19  | G 3/4" -14        | 20         | PN 400             | 14         | 1,5 |
| <b>BKR 25 VA</b> | 25  | G 1" -11          | 24         | PN 400             | 14         | 1,5 |
| <b>BKR 32 VA</b> | 31  | G 1.1/4" -11      | 32         | PN 400             | 17         | 1,5 |
| <b>BKR 40 VA</b> | 38  | G 1.1/2" -11      | 38         | PN 400             | 17         | 1,5 |

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

### Product versions

|               |  |
|---------------|--|
| <b>BKR</b>    | 2-way ball valve in block design, burnished          |
| <b>BKR VZ</b> | 2-way ball valve in block design, electro galvanised |

### Accessories

|                         |                                |
|-------------------------|--------------------------------|
| <b>BK ANSCHLAG</b>      | Stop washers for ball valve    |
| <b>BK GEKR GRIFF SW</b> | Handle (offset) for ball valve |