

# BKR HR ND

2-way ball valve in low pressure design

**HANSA FLEX**

## Properties

**Connection 1** BSP cylindrical internal threads

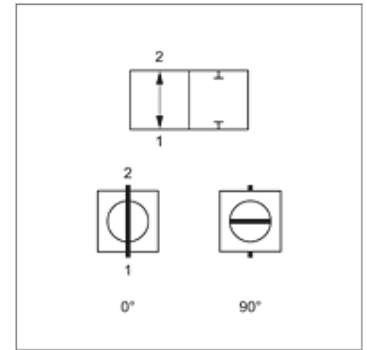
**Connection 2** BSP cylindrical external threads

**Contact travel** 0°; 90°

**Temp. range** Air: - 20 °C to + 150 °C  
Water: 0 °C to +150 °C

**Material** Brass housing  
Aluminium handle  
Brass ball, hard chrome-plated  
PTFE ball seal

**Surface** nickel plated



## Note

The pressure figures are applicable for temperatures from 0 °C to +25 °C; at higher temperatures, pressure reductions must be taken into account.

## Ordering information

Other pressure and temperature figures available on request.

## Item

Identification	DN*	Connecting thread	Operating pressure (bar)
BKR 06 HR ND	6	G 1/4" -19	50,0
BKR 10 HR ND	10	G 3/8" -19	50,0
BKR 13 HR ND	12	G 1/2" -14	50,0
BKR 20 HR ND	19	G 3/4" -14	40,0
BKR 25 HR ND	25	G 1" -11	40,0
BKR 32 HR ND	31	G 1.1/4" -11	30,0
BKR 40 HR ND	38	G 1.1/2" -11	30,0
BKR 50 HR ND	51	G 2" -11	25,0

DN = Nominal diameter, nominal width – SF = Safety factor – AF = Width across flats – BD = Working pressure

## Spare parts

**ND GRIFF** Handle for ND ball valve