

BKR HR ND

2-way ball valve in low pressure design

HANSA FLEX

Properties

Connection 1 BSP cylindrical internal threads

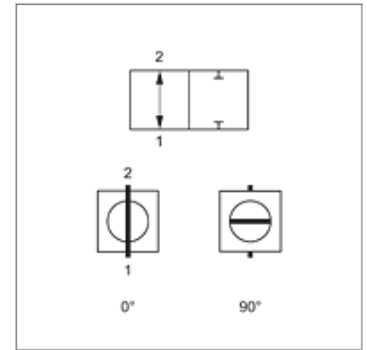
Connection 2 BSP cylindrical external threads

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