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