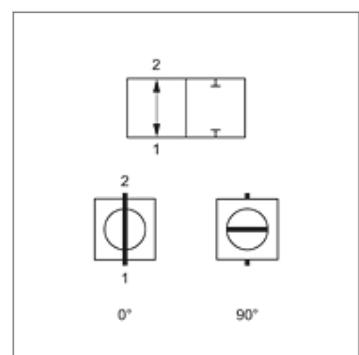


Properties

Connection 1 + 2	BSP cylindrical internal threads
Contact travel	0°; 90°
Additional feature	DVGW approval for gas
Temp. range	Water: 0 °C to +120 °C Gas: -20 °C to + 60 °C Miscellaneous: - 20 °C to + 150 °C
Media	Town gas, liquid gas, methane gas Cold and hot water, oils Compressed air and general hydrocarbons
Material	Elastomer O-ring double seal Brass housing Steel handle with yellow plastic protection Brass ball, hard chrome-plated
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*	BD* for gas (bar)	Connecting thread	Operating pressure (bar)
BKR 06 ND DVGW	6	5	G 1/4" -19	64,0
BKR 10 ND DVGW	10	5	G 3/8" -19	64,0
BKR 13 ND DVGW	12	5	G 1/2" -14	63,0
BKR 20 ND DVGW	19	5	G 3/4" -14	40,0
BKR 25 ND DVGW	25	5	G 1" -11	40,0
BKR 32 ND DVGW	31	5	G 1 1/4" -11	30,0
BKR 40 ND DVGW	38	5	G 1 1/2" -11	30,0
BKR 50 ND DVGW	51	5	G 2" -11	25,0

DN = Nominal diameter, nominal width – BD = Working pressure