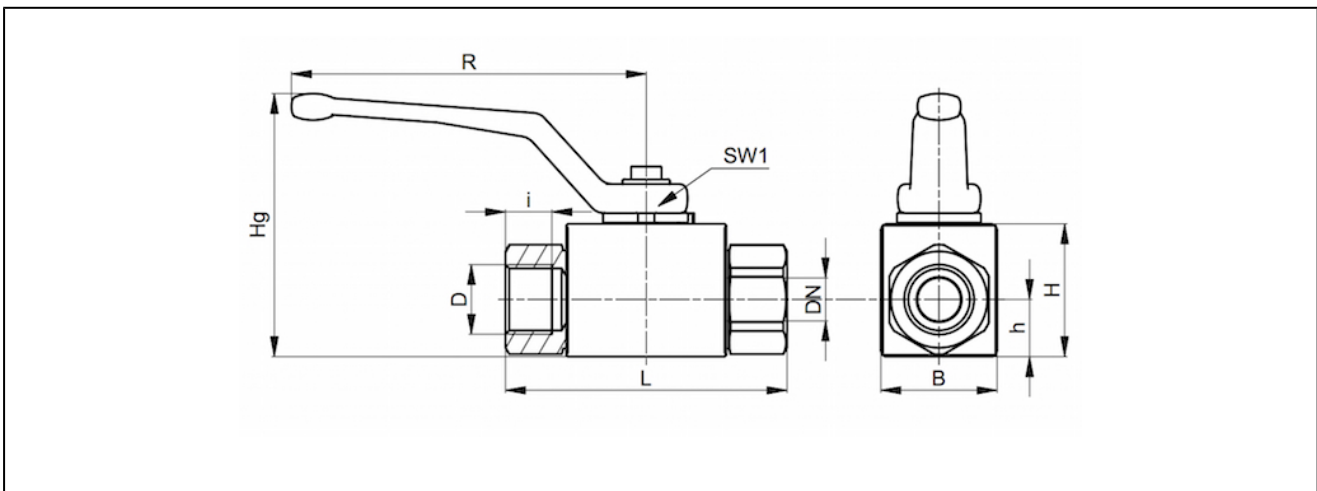


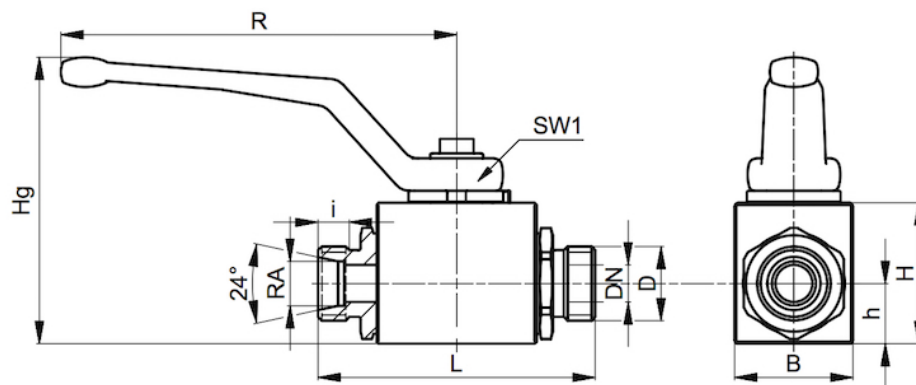
high pressure ball valves made of steel zinc plated series BKH



design	two way ball valve with floating ball
connection	G1/8" ... G1" according to ISO228/1 respectively 6L...28L and 8S...30S according to IEN ISO 8434-1 (DIN 2353)
materials	body made of zinc plated steel, ball made of steel, ball seal POM, stem seal NBR, hand lever made of zinc die casting
type of fixing	installed into rigid pipework
mounting position	any
application	liquids of group 2 according to PED 97/23/EG, which do not affect the used materials
medium temperature	-10...+100°C
operating pressure	up to nominal pressure PN, see tables
actuation	with 90° turn of the handle
special versions	seals made of PTFE, PEEK, ball valves für gaseous medias



D	nominal diameter DN[mm]	PN [bar]	B	H	h	Hg	i	L	R	SW1	weight [app. kg]	type
G1/8"	4	500	26	32	12,8	68	8	69	107	9	0,35	BKH-G1/8-04 11231
G1/4"	6	500	26	32	12,8	68	8	69	107	9	0,35	BKH-G1/4-06 11231
G3/8"	10	500	32	38	16,2	74	12	73	107	9	0,5	BKH-G3/8-08 11231
G1/2"	13	500	35	40	17,2	76	14	85	107	9	0,65	BKH-G1/2-13 11231
G3/4"	20	400	49	57	24,5	122	16	96	165	14	1,5	BKH-G3/4-20 11231
G1"	24	350	54	60	26,5	125	18	113	165	14	2,0	BKH-G1-25 11231



D	nominal diameter DN[mm]	PN [bar]	B	H	h	Hg	i	L	R	RA	SW1	weight [app. kg]	type
M12x1,5	4	500	26	32	12,8	68	7,5	67	107	6	9	0,3	BKH-6L-04 11231
M14x1,5	6	500	26	32	12,8	68	7,5	67	107	8	9	0,3	BKH-8L-06 11231
M16x1,5	8	500	26	32	12,8	68	8,5	71	107	10	9	0,3	BKH-10L-08 11231
M18x1,5	10	500	32	38	16,2	74	8,5	75	107	12	9	0,5	BKH-12L-10 11231
M22x1,5	13	500	35	40	17,2	76	9,5	84	107	15	9	0,6	BKH-15L-13 11231
M26x1,5	15	500	38	46	18,7	111	9,5	83	165	18	12	0,75	BKH-18L-16 11231
M30x2	20	400	49	57	24,5	122	12	102	165	22	14	1,5	BKH-22L-20 11231
M36x2	24	350	54	60	26,5	125	12	108	165	28	14	2,0	BKH-28L-25 11231

D	nominal diameter DN[mm]	PN [bar]	B	H	h	Hg	i	L	R	RA	SW1	weight [app. kg]	type
M16x1,5	4	500	26	32	12,8	72	9,5	73	107	8	9	0,35	BKH-8S-04 11231
M18x1,5	6	500	26	32	12,8	72	9,5	73	107	10	9	0,35	BKH-10S-06 11231
M20x1,5	8	500	26	32	12,8	72	9,5	77	107	12	9	0,35	BKH-12S-08 11231
M22x1,5	10	500	32	38	16,2	77	11,5	84	107	14	9	0,5	BKH-14S-10 11231
M24x1,5	13	500	35	40	17,2	79	11,5	87	107	16	9	0,75	BKH-16S-13 11231
M30x2	15	500	38	46	18,7	115	13,5	91	165	20	12	0,75	BKH-20S-16 11231
M36x2	20	400	49	57	24,5	126	15	110	165	25	14	1,5	BKH-25S-20 11231
M42x2	24	350	54	60	26,5	130	17	120	165	30	14	2,1	BKH-30S-25 11231

illustrations are for information only and are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice