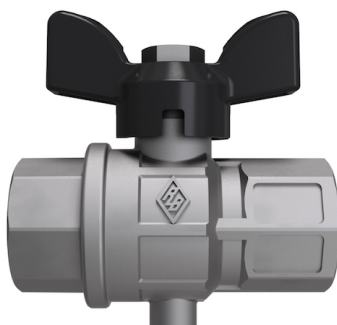
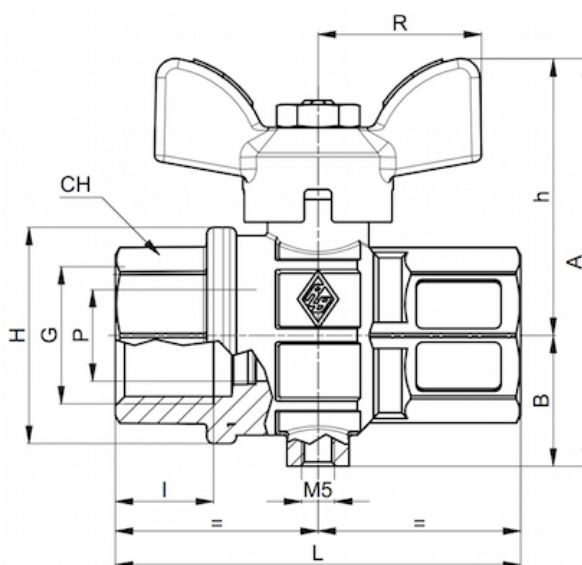


ball valves made of brass with full bore series BA170

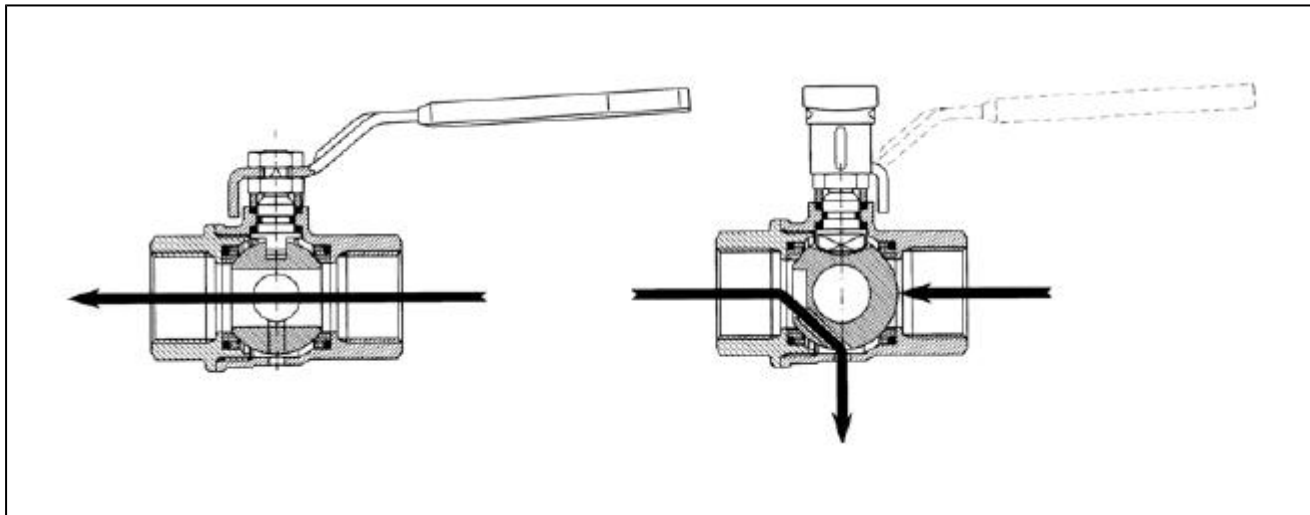


design	two way ball valve with floating ball and drain hole
connection	RP1/4"...RP1" according to ISO7/1
materials	CW617N brass nickel plated body, ball brass CW614N hard chrome plated, ball seal PTFE, stem seal PTFE adjustable/NBR, black coated aluminum turning handle
type of fixing	installed into rigid pipework
mounting position	any
application	gases and liquids of group 2 according to PED 2014/68/EU, which do not affect the used materials.
medium temperature	-10...+100°C
operating pressure	0...10bar
actuation	by 90°-turning of the handle



connection G	nominal diameter DN[mm]	PN [bar]	A	B	Ch	h	H	I	L	R	P	kv value [m³/h]	weight [app. kg]	type
RP1/4"	8	10	59,5	17,5	22	42	28	11	52	50	10	5,4	0,20	BA170-14-L
RP3/8"	10	10	59,5	17,5	22	42	28	11,4	52	50	10	6	0,19	BA170-38-L
RP1/2"	15	10	66	20	25	46	33	15	62	50	15	16,3	0,22	BA170-12-L
RP3/4"	20	10	80,5	24,5	31	56	39	16,3	69	64	20	29,5	0,36	BA170-34-L
RP1"	25	10	90	36	38	60	49	19,1	83	64	25	43	0,55	BA170-10-L

operating diagram



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