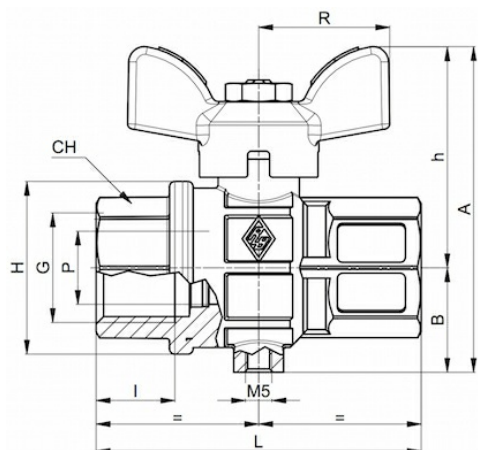


Brass ball valves with full bore passage Series BA170



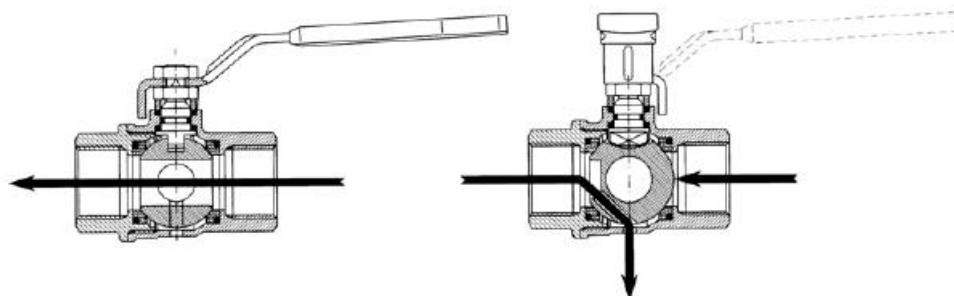
Design type	Shut-off valve with floating ball and drain hole
Connection	RP1/4"...RP1" according to ISO7/1
Materials	Body brass CW617N nickel-plated, Ball, brass CW614N, hard chrome-plated, Ball seal PTFE, Adjustable spindle seal PTFE/NBR, Rotary knob aluminium black coated
Mounting type	Installation in rigid piping system
Mounting position	any
Application range	Gases and liquids of group 2 in accordance with PED 2014/68/EU that do not attack the materials used.
Medium temperature	-10...+100°C
Operating pressure	0...10bar
Actuation	by turning the handle 90°





Connection G	Nominal size DN[mm]	PN [bar]	A	B	Ch	h	H	I	L	R	P	Kv value [m ³ /h]	Weight [approx. 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 non-binding
Design, dimensional and material changes reserved

Armatures / Ball valves - manually operated / Other materials - A02 / Ball valve made of brass Series BA170

Version 5

260661 / Generated 2026/39 EN

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Page 2 / 2

