

Ball Valve for flush mounting with cap or handle

Data sheet for
KV 202-KV 212
Issue 0607

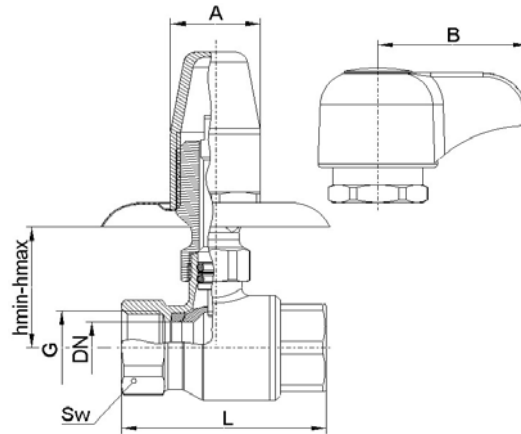
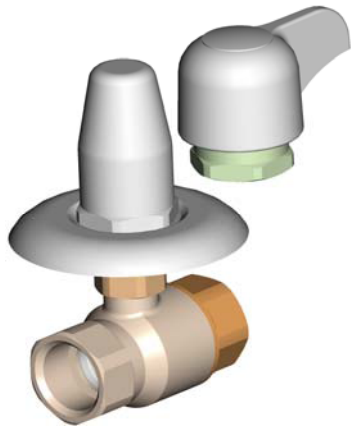


Figure	Dimension:	PN	DN	G	L	A	B	hmin	hmax	Sw	Dimensions (mm)
KV 202	1/2"	16	15	1/2"	59	24		25	40	25	
KV 203	3/4"	16	20	3/4"	65	24		30	45	32	
KV 212	1/2"	16	15	1/2"	59		40	25	40	25	
KV 213	3/4"	16	20	3/4"	65		40	30	45	32	

Body: pressed brass acc. EN 12420

Ball: pressed brass, full bore, chrome plated

Ball seals: PTFE

Spindle: brass

Spindle seals: EPDM

Cap or handle: Plastic, chrome plated

Connections: Female thread acc. ISO 228

Design

Maximum pressure: up to 16 bar

Maximum temperature: 90°C (short period 110°C)

Minimum temperature: -10°C, water 0.5°C

Operating data

It's used in water installations as open-closed element. It's also used in the central heating systems, energy systems, construction engineering and mechanical engineering. Generally can be used with all non aggressive fluids such as hot water, wash liquids, dry compressed air. We use it in all places where we expect durability even if we exceed working conditions.

Application

We can use spinning material, teflon ribbon, sealing paste to seal the connection between the pipe and ball valve. Screw pipe end into ball valve with suitable assembly tool not to exceed the maximum torque moment. Ball valve doesn't need special maintenance.

Instruction for assembly and maintenance

We reserve the right to make modifications in line with progress in engineering.



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