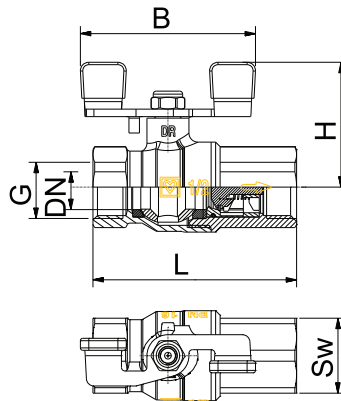
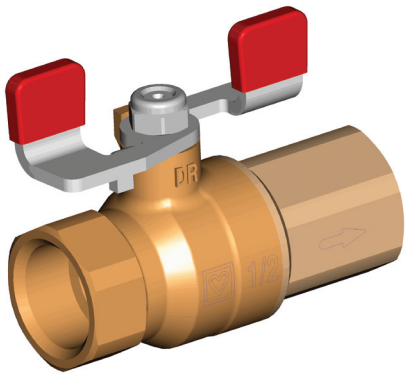


HERZ Ball Valve with hose spout and lever

Datasheet
2110
Valid 3006



Model	Dim.	DN	G	L	H	B	Sw
1 2110 01	1/2" (DN15)	15	1/2"	68	42	60	25

Dimensions

Body:	forged brass acc. EN 12420
End connection:	forged brass
Ball:	full bore, forged brass, chrome plated
Spindle:	brass
Check valve:	POM (body), Silicon (O-ring)
Handle:	steel, galvanic Zn plated
Connections:	female thread acc. ISO G 228
Sealing elements:	PTFE - polytetrafluorethylen (ball), Spindle (EPDM)

Design

Max. pressure:	up to 16 bar
Max. temperature:	95°C

Operating data

Take care of arrow direction placed on body. Flow is possible only in this direction. Build in ball valve in accordance with arrow orientation.

Use spinning material, Teflon ribbon, sealing paste to seal the connection between the pipe and ball valve end connections. Screw pipe end into end connections with suitable assembly tool (Sw) not to exceed the maximum torque moment (Mt=90Nm).

We recommend to use Ball valve in fully open or closed, not in mid position. Ball valve doesn't need special maintenance.

Application

We reserve the right to make modifications necessitated by technical progress.

Ball valve is used in installations as shut off-valve. For use 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. For use where one expect durability even if we exceeds the working conditions.

Application

All details contained in this brochure appertain to that available at the time of printing and serve as information. We reserve the right to make changes in the event of technical advancements. The illustrations are understood to be symbolic representations and may therefore vary visually from the actual products. Any colour variations are dependent upon the printing technology used. Products may also vary according to the country. We reserve the right to make changes to technical specifications and functions. Please contact your nearest branch of HERZ with any questions.