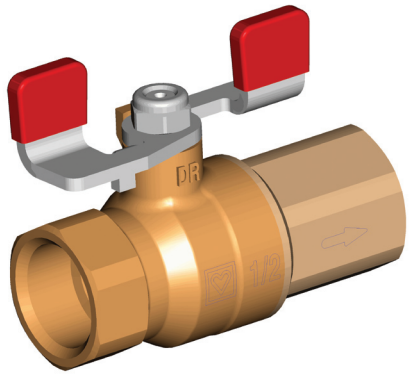
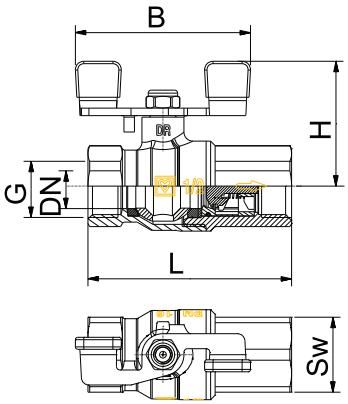
HERZ Ball Valve with hose spout and lever

Datasheet
2110
Valid 3006





Dimensions

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

Design

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

Operating data

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

Application

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

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Application

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.

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