

CAST STEEL BALL VALVE THREADED 3 PARTS

• DIN PN 40

Материал steel 1.0619; DIN GS-C25

Налягане PN 40

Размер G 1/2" - 1"

DESCRIPTIONS

Ball valve is mainly used as shut off in liquid systems where it is a need for high flow. Quarterturn operation. Full bore. Three piece bolted. Top flange according to ISO 5211. Anti-static stem.

MEDIA

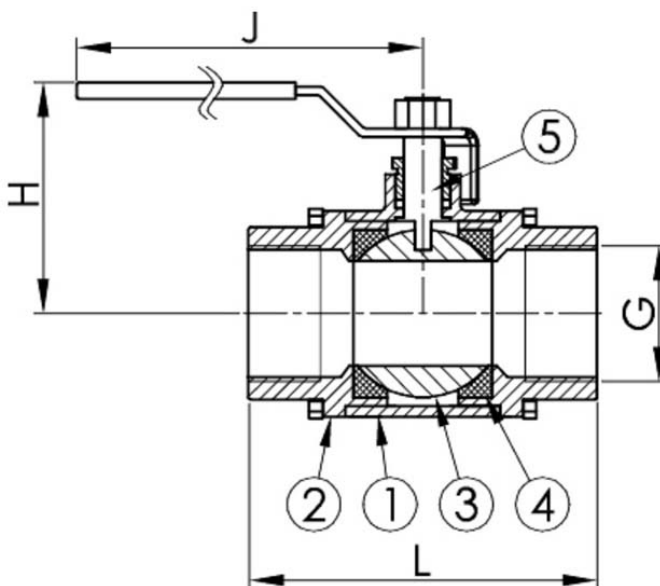
- Corrosive fluids. Fuel oil, lubricating oil and flammable hydraulic oil. Cargo oil. Air. Gas. Non-flammable hydraulic fluid.
- Boiler feedwater, condensate. Seawater and freshwater.

VARIANTS

Other materials on request.

OPTIONS

Relief hole on ball



No.	Part	Material	Specifications	
1	Body	Carbon steel 1.0619; DIN GS-C25;	Standart:	DIN 3202 F1
2	Cap	Stainless steel 1.4408 (AISI316)	Connection standard:	EN1092-2
3	Ball	Stainless steel 1.4408 (AISI316)	Face to face standard:	EN558, Series 1
4	Seat	PTFE	Execution:	Straight
5	Stem	Stainless steel 1.4408 (AISI316)	Connection type:	Screwed
			Operation:	Lever
			Actuation:	quarterturn
			Tmax	120 °C

Dn	Pressure rating	Connection bsp	L	H	J	Weight (kg)
15	40	G 1/2"	75	64	121	0,7
20	40	G 3/4"	80	70	121	0,8
25	40	G 1"	90	75	155	1,1