

STAINLESS STEEL BALL VALVE FLANGED 3 PARTS • DIN PN 40

Материал stainless steel 1.4541
 Налягане PN 40
 Размер DN 15 - 25

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.

APPLICATION

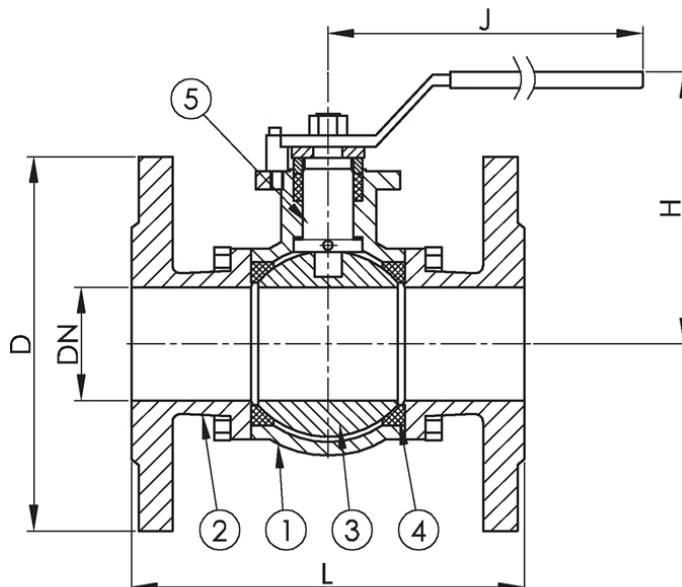
- Corrosive fluids. Fuel oil, lubricating oil and flammable hydraulic oil. Cargo oil. Air. Gas. Non-flammable hydraulic fluid.
 - Boiler feedwater, condensate. Seawater and freshwater.

VARIANTS

Other materials on request.

OPTIONS

Relief hole on ball



No.	Part	Material
1	Body	Stainless steel 1.4541 (AISI321)
2	Cap	Stainless steel 1.4541 (AISI321)
3	Ball	Stainless steel 1.4541 (AISI321)
4	Seat	PTFE
5	Stem	Stainless steel 1.4408 (AISI316)

Specifications	
Standart:	DIN 3202 F1
Flange standard:	EN1092-2
Face to face standard:	EN558, Series 1
Execution:	Straight
Connection type:	Flanged
Operation:	Lever
Actuation:	quarterturn
Tmax	120 °C

Max. working pressure (bar) at °c				
Dn	38°c	100°c	150°c	180°c
15 - 100	40	24	12	3

Dn	Pressure rating	Connection	L	D	P	N x d	H	J	Weight (kg)
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Dn	Pressure rating	Connection	L	D	P	N x d	H	J	Weight (kg)
15	40	40	130	95	65	4 x 14	78	138	2,2
20	40	40	150	105	75	4 x 14	84	138	2,9
25	40	40	160	115	85	4 x 14	89	168	3,7