

STAINLESS STEEL FLANGED BALL VALVE 3-PIECE • DIN PN 40 Material stainless steel 1.4408; AISI 316
Pressure PN 40

TECHNICAL DESCRIPTION

Ball valves are mainly used as shut-off elements in fluid transfer systems where high permeability is required. • Operated by turning 90°.

- Full passage.
- Body of three parts connected together by bolted connection.
- Drive flange ISO 5211.
- Spindle – antistatic.

WORKING FLUID / MEDIUM

- Water, steam, corrosive fluids, fuels, lubricating and hydraulic oils, petroleum, air, gas, non-flammable hydraulic fluids.
- Boiler feed water, condensate.
- Sea water.

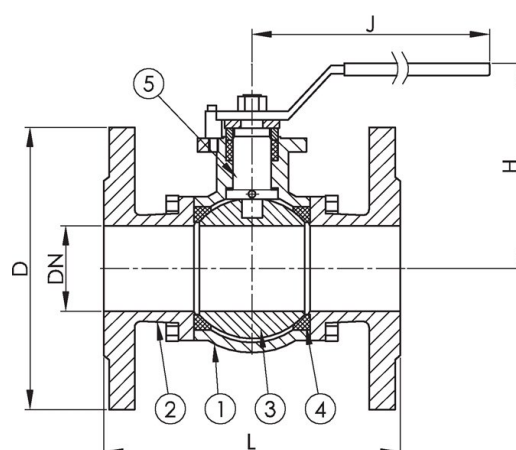
EXECUTION

- Various materials on request

OPTIONS

- Discharge opening on the sphere.

Dimensions: DN 15 - 25



No.	DETAILS	MATERIALS	SPECIFICATION	
1	Body	stainless steel 1.4301/1.4408 (AISI304/316)	Standard	DIN 3202 F1
			Joining	EN 1092-2
2	Lid	stainless steel 1.4301/1.4408 (AISI304/316)	Construction length	EN 558, series 1
			Execution	straight
3	Sphere	stainless steel 1.4301/1.4408 (AISI304/316)	Joining	flanged
			Management	with handle
4	Saddle	Teflon/PTFE	Drive	sectoral
5	Spindle	stainless steel 1.4408 (AISI316)	T max. °C	170 °C

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DN	PN	Flanges/PN	L	D	P	nxd	H	J	Weight (kg)
15	40	40	130	95	65	4x14	78	138	2.2
20	40	40	150	105	75	4x14	84	138	2.9
25	40	40	160	115	85	4x14	89	168	3.7