



BALL VALVE

1 PIECE THREADED ENDS

Ref. 131A-OW / 1000WOG



Application

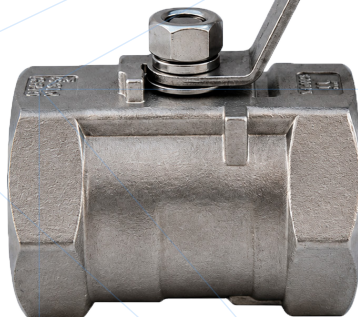
Chemical and industrial plants
Heating and air conditioning (HVAC)
Agricultural applications
District heating
Oils and hydrocarbons

Approvals/Standards

Comply with EN 12516.
Mounting with flanges: PN10/16/25/40 EN 1092-2, ISO 7005-2.
Face to face distance: EN 558-1 series 14 (F4).
Mounting pad acc. to ISO 5211.
Pressure Tests acc. to EN 12266-1 Rate A.
Pressure Tests: Body: 1,5 x PN, seat: 1,1 x PN.

Range

DN15-200, 1000WOG





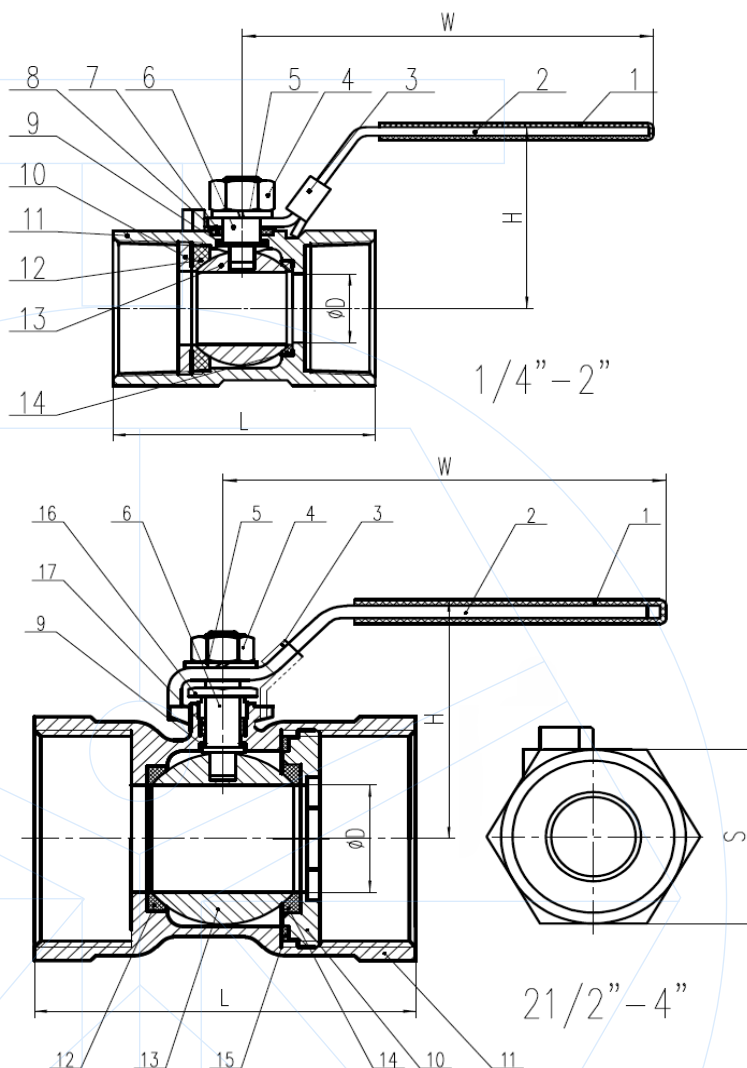
GENERAL CHARACTERISTICS

Sizes DN6 to DN200.
Working pressure 1000WOG.
Fully stainless steel body.

WORKING CONDITIONS

Pressure ratings: 1000WOG.
Working temperature: -20°C + 200°C

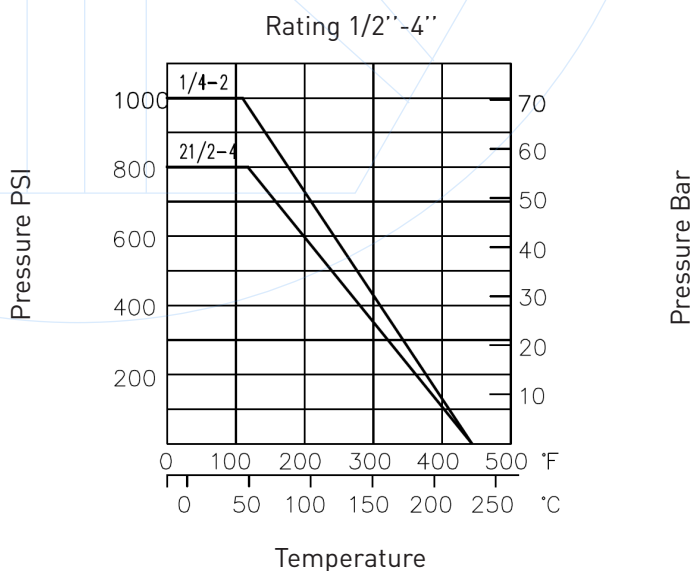
Nº	ITEM	MATERIAL
1	Hand sleeve	PVC
2	Handle	304
3	Locking	304
4	Stem nut	304
5	Spring Washer	304
6	Stem	304/306
7	Packing Ring	3044
8	Stem Packing	PTFE
9	Thrust washer	PTFE
10	Cap	CF8/CF8M
11	Body	CF8/CF8M
12	Ball seat	PTFE
13	Ball	304/316
14	Ball seat	PTFE
15	Gland seat	304
16	Stem packing	PTFE



DN	D	L	H	W	S
1/4"	5	39	31	65	17
3/8"	6,8	44	36	85	51
1/2"	9,2	56,5	41	95	25
3/4"	12,5	59	44	95	32
1"	15	71	48	111	38
1.1/4"	20	78	54	111	49
1.1/2"	25	83	65	135	53
2"	32	100	72	135	65
2.1/2"	38	120	80	154	83
3"	50	140	100	191	98
4"	64	170	129	246	127

Components may be replaced with materials of equivalent or superior grade without prior notice, in accordance with our continuous improvement policy.

PRESSURE-TEMPERATURE CHART

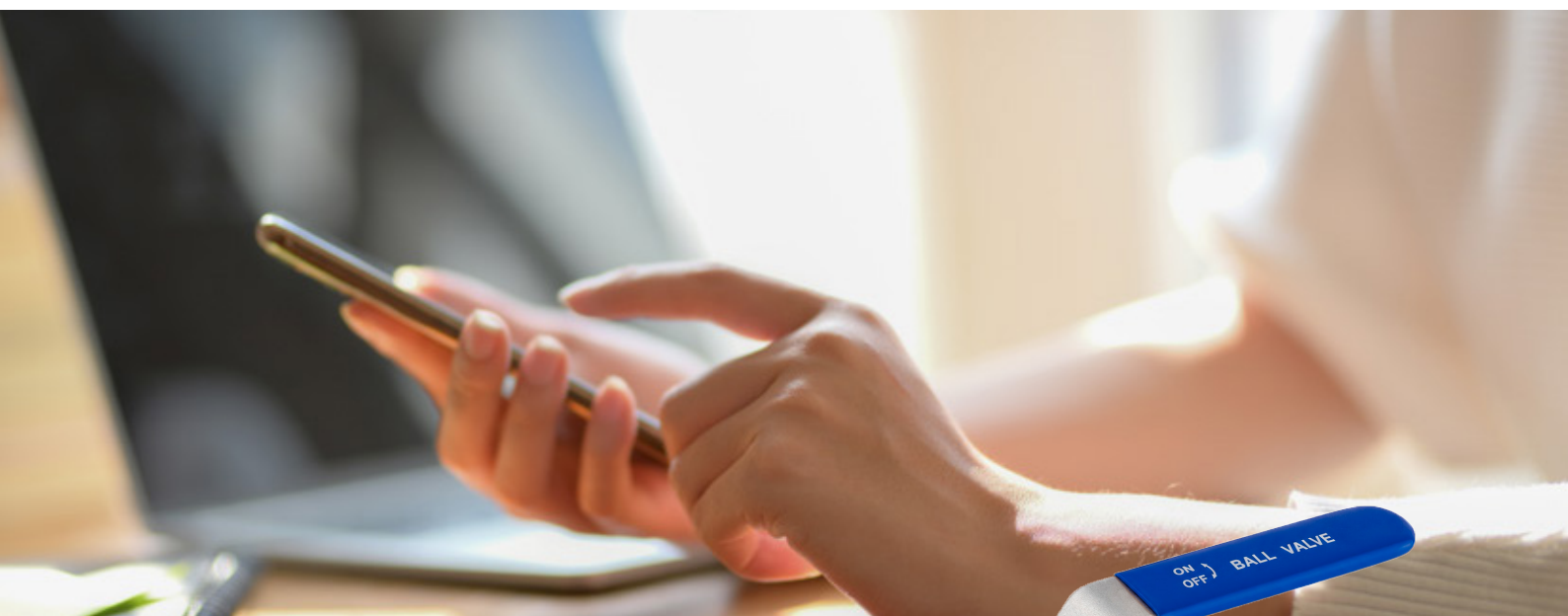




CONTACT US

DAVINCI GATE VALVES ORDER REQUEST

Ref. 131A-OW / 1000WOG



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For professionals who look for more.