

BALL VALVES

Stainless Steel Flanged 2 Piece Ball Valve



TECHNICAL DATA

Connection	DIN2533
Working pressure	PN16
Working temperature	-20°C / +180°C

WHERE IT IS USED

- Chemical - Petrochemical
- Water - Wastewater
- Heating - Cooling Systems
- Maritime Applications
- Mining Applications
- Power Stations

DIMENSION TABLE

DN	Ød	ØD	ØD1	ØD2	T	f	W	Z-M	L	C	ISO5211	KG
15	15	95	65	45	16	2	131	14x4	115	9	F03/F04	2,4
20	20	105	75	58	18	2	131	14x4	120	9	F03/F04	3
25	25	115	85	68	18	3	167	14x4	125	11	F04/F05	3,85
32	32	140	100	78	18	3	167	18x4	130	11	F04/F05	5,35
40	40	150	110	88	18	3	193	18x4	140	14	F05/F07	6,35
50	50	165	125	102	20	3	193	18x4	150	14	F05/F07	8,35
65	65	185	145	122	18	3	242	18x4	170	17	F07/F10	11,65
80	80	200	160	138	20	3	272	18x8	180	17	F07/F10	14,35
100	100	220	180	158	20	3	295	18x8	190	17	F07/F10	17
125	125	250	210	188	22	3	530	18x8	325	22	F07/F10	32,5
150	150	285	240	212	22	3	530	18x8	350	22	F07/F10	42,5

MATERIAL LIST

No	Part	Material
1	BODY	AISI 304 / AISI316
2	BALL	AISI 304 / AISI316

No	Part	Material
3	BOLT	AISI 201 / AISI 304
4	LOCK	AISI 201 / AISI 304
5	STEM	AISI 304 / AISI316
6	CAP	AISI 304 / AISI316
7	SEAT	PTFE
8	THRUST WASHER	PTFE
9	HANDLE	AISI 201 / AISI 304

DATA SOURCE

Metroend-Urun-Katalogu.pdf · printed page 19 (PDF 22)

All content in this datasheet is taken from the catalog page referenced above; values are transferred verbatim, with no estimation or unit conversion. It contains no price or stock information.

**METROEND MÜHENDİSLİK
SAN. TİC. LTD. ŞTİ**

Küçükbakkalköy Mah. Selvili
Sk. No: 4, İç Kapı No: 20,
Ataşehir / İstanbul
+90 546 224 41 94 ·
sales@metroend.com

<https://vana.bogahost.com/en/products/valves/ball-valves/stainless-steel-flanged-2-piece-ball-valve>
www.metroend.com