

VL-501B-M

VL-501B-C-P-F-N-M

3pc-Design Stainless Steel Ball Valve with Butt-Weld-Ends

DN8 - DN100

- 3pc-Design
- Manual operated
- Full bore
- Pressure rating **PN 63**
- Welding connection acc. to **DIN EN 12627**
- **Length acc. to**

Standard	Series
DIN EN 12982	**ETE67**
DIN 3202	**S13**

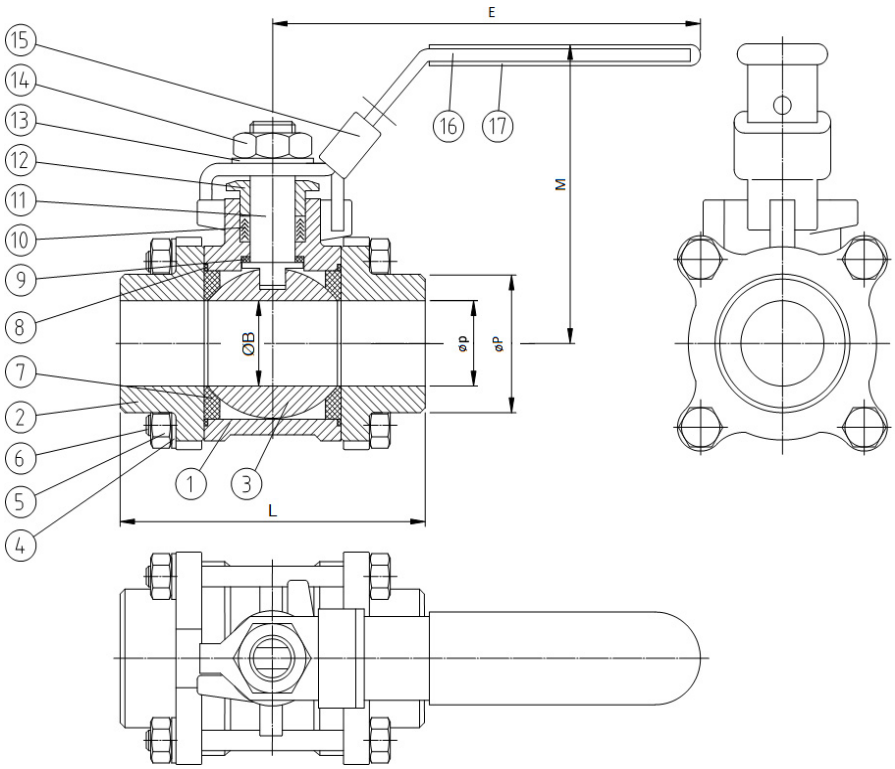
- Temperature range -10°C / +200°C
- Anti-Blow-Out stem

On request:

- Further sealing materials
- For steam applications
- Locking device
- Further options

Standard	
ISO9001	PED

On request	
FDA	EC1935



	Parts list	Qty.	Material
1	Body	1	1.4408
2	Cap	2	1.4408
3	Ball	1	1.4408
4	Washer	4-12	1.4301
5	Nut	4-12	A2-70
6	Screw / Bolt	4-6	A2-70
7	Ball seat	2	PTFE
8	Body seal	2	PTFE
9	Thrust washer	1	PTFE
10	Stem packing	1 Set	PTFE
11	Stem	1	1.4401
12	Gland ring	1	1.4301
13	Washer	1	1.4301
14	Nut	1	1.4301
15	Locking device	1	1.4301 [1]
16	Hand lever	1	1.4301
17	Sleeve	1	Plastic

[1] optional

DN	Inch	L	ØB	ØP	Øp	M	E	[kg]
8	1/4"	65	11,5	18	11	55	97,5	0,4
10	3/8"	70	13	20	12	55	97,5	0,4
15	1/2"	75	16	23	16	64	125,5	0,6
20	3/4"	90	20	28	20	67	125,5	0,9
25	1"	100	25	34	25	83	143,5	1,3
32	1-1/4"	110	32	41	32	89	143,5	2
40	1-1/2"	125	38	49	38	100	203,5	2,8
50	2"	150	50,8	62	50	108	203,5	4,4
65	2-1/2"	190	65	78	65	150	251,5	8,9
80	3"	220	80	93	80	161	251,5	13,8
100	4"	270	100	125	100	180	291,5	22,5

Dimensions in mm