



VALVE AND FLOW CONTROL SPECIALISTS
SERVICE AND RELIABILITY

FORGED STEEL BALL VALVE

3000PSI

FIGURE NO. VBL-F3000N

2 - PC BALL VALVES. FULL PORT. 3000psi

End Type:

Threaded ends NPT

Sizes:

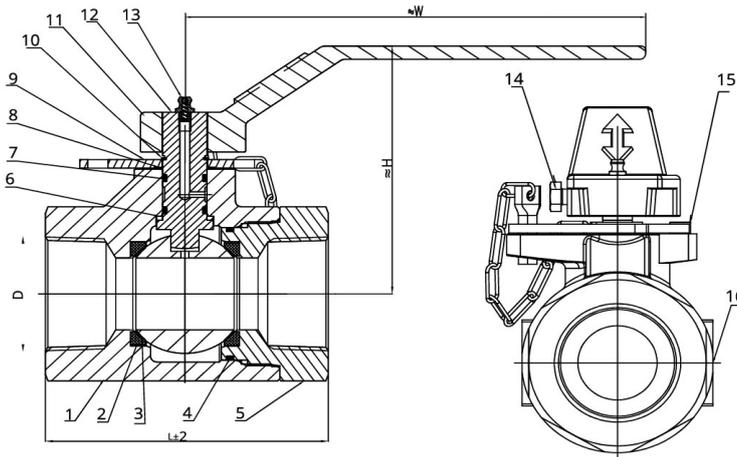
DN 25 to DN 100 (1 to 4")

Materials :

ASTM A105 Forged Steel body with SS trim



- * DELRIN soft seat 3000psi CWP
- * Designed to API6D
- * End connections NPT ASME B1.20.1
- * Test Standard API598
- * Bi directional
- * Full port
- * Lockable pinned lever
- * Max Temp 82 Deg C (due to seat material)



SIZE	L	H	NPT	D	W
25	102	93	1" - 11.5 NPT	25	160
50	152	149	2" - 11.5 NPT	50	380
80	222	184	3" - 8 NPT	76	380
100	238	200	4" - 8 NPT	100	380

NO.	PART NAME	MATERIAL
1	BODY	ASTM A105
2	SEAT	DELRIN
3	BALL	SS304
4	SEAL O-RING	VITON
5	CAP	ASTM A105
6	THRUST BEARING	PTFE
7	STEM O-RING	VITON
8	THRUST BEARING	PTFE
9	STOP PLATE	STEEL
10	RETAINER RING	STEEL
11	HANDLE	DUCTILE IRON
12	STEM	A276 420
13	GREASE NIPPLE	SS304
14	BOLT	CARBON STEEL
15	STOP PIN	STEEL
16	NAMEPLATE	ALUMINIUM

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