

3 Piece Ball valve F-BSP Full bore



## **APPLICATION**

The GVF V3 range of SS Industrial ball valves are suitable for high pressure water, oil and gas applications.

## **TECHNICAL DATA**

Style: 3 Piece Full bore body – WOG

Standards: API 598
Size Range: DN 8 - DN 100

Pressure Rating: 1000 psi W.O.G. (PN69 max)

(Derates at higher temperatures – refer graph)

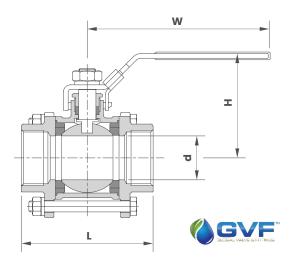
Working Pressure: PN40 max for water applications

Temperature: -20 to 150 deg C

Material: 316SS full bore body, stem, ball and cap

End connections: F-BSP threaded to ISO 7-1

Actuator: SS Lever Handle with locking device



### **DIMENSIONS**

DN	ENDS	d mm	L mm	H mm	W mm	CODE
8	F/F BSP	11	51	43	102	BVBLS083
10	F/F BSP	12	51	43	102	BVBLS103
15	F/F BSP	15	62	50	102	BVBLS153
20	F/F BSP	20	71	58	124	BVBLS203
25	F/F BSP	25	80	62	124	BVBLS253
32	F/F BSP	32	93	78	152	BVBLS323
40	F/F BSP	40	102	83	152	BVBLS403
50	F/F BSP	50	124	91	192	BVBLS503
65	F/F BSP	65	156	115	242	BVBLS653
80	F/F BSP	80	180	124	242	BVBLS803
100	F/F BSP	100	219	176	327	BVBLS1003

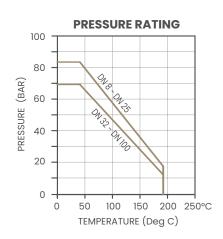


# **FEATURES**

High strength and corrosion resistant materials
Full bore design for maximum flow
3 Piece design for ease of maintenance
Lever handle with locking device

## **COMPONENTS**

PART	MATERIAL			
Body	CF8M			
Сар	CF8M			
Ball	CF8M			
Stem	SS Gr 316			
Gaskets	PTFE			
Washers	PTFE			
Seals	PTFE			
Stem Packing	PTFE			
Gland	SS Gr 304			
Spring Washer	SS Gr 304			
Fasteners	SS Gr 304			
Handle & Lock	SS Gr 304			
Handle Sleeve	PVC			



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