



### TECHNICAL DATA

- Size: DN8-DN50
- Maximum working pressure: 63 bar for DN8-25  
40 bar for DN32-50
- Maximum working temperature: -20°C / +120°C

### APPLICATION

Water, industrial, chemical.

### SPECIFICATION

- Type: Threaded type stainless steel one piece ball valve
- Design standard according to ASME B16.34
- Female/female threaded end: BSPT, BSP, NPT, ISO 228-1

### MATERIALS

No.	Parts name	Materials
1	Body	Stainless steel 316
2	Ball	Stainless steel 316
3	Seat	PTFE
4	Washer	PTFE
5	Stem	Stainless steel 316
6	Packing	PTFE
7	Gland	Stainless steel 201
8	Nut	Stainless steel 201
9	Cap	Stainless steel 316
10	Lock	Stainless steel 201
11	Handle	Stainless steel 201
12	Handle cover	PVC

### DIMENSIONS

Size		L	H	A
DN (mm)	Inch			
8	¼	39	32	75
10	3/8	44	33	85
15	½	52	35	98
20	¾	56	38	98
25	1	68	52	110
32	1 ¼	77	58	110
40	1 ½	83	61	143
50	2	96	66	143

Subject to change without prior notice.