

BALL VALVE

SPECIFICATION

2-PC BODY • FULL BORE • PTFE SEAT
FACE-TO-FACE DIMENSION CONFORMS TO GB/T12221

PRESSURE / TEMPERATURE RATINGS

Working Pressure	16 bar
Testing Pressure	Shell: 24 bar Seat: 17.6 bar
Working Temperature	Max. 150°C
Suitable Media	Water & Oil

MATERIALS

Part	Material
Body	Stainless Steel 304
Bonnet	Stainless Steel 304
Ball	Stainless Steel 304
Seat	Resin
Shaft	Stainless Steel 304
Lever / Wormgear	Carbon Steel

DIMENSIONS

Unit: mm

Size	L	H	W
15	130	85	121
20	140	88	121
25	150	100	152
32	165	105	152
40	180	130	231
50	200	137	231
65	220	157	231
80	250	183	283
100	280	205	283
125	320	270	550
150	360	294	635
200	400	400	-

Note:

1. JIS10K, ANSI150# or PN10 flange standard are available upon request.
2. Design and specifications are subject to change without prior notice.

SBV-D

PN16

DN15~DN200

