

## BV SERIES Ball Valve

### Features

- Pressure rating up to 6000 psig (414bar)
- Working temperature from -65°F to 450°F (-54°C to 232°C)
- Panel mountable as standard
- Every valve is 100% factory tested with Nitrogen @ 1000 psig (69 bar)
- Variety of end connections include reliable NAI-LOK tube fitting, Male / Female NPT & ISO / BSP thread.



### Technical Data

Body Material	316 Stainless steel
Handle	Black Nylon
Mounting Nut	316 Stainless steel
Seat	PTFE
Packing	PTFE
Max Working Pressure	6000 psig (414 bar)
Working Temperature	-20°F to 450°F(-28°C to 232°C)
Size	1/4"-1/2"
End Connection	Female / male / NAI-LOK tube fitting

### Dimension (mm)



Dimension drawings shown are for reference only.

### Ordering Information

BV	S	N	4	2
BASIC SERIES	MATERIAL	END CONNECTIONS	SIZE	DESIGN
BV	S - 316 Stainless steel	M - Male NPT N - NAI-LOK F- Female NPT	4 - 1/4 in. 6 - 3/8 in. 8 - 1/2 in.	2-2-way straight 3-3-way

\*Other end connection sizes please contact factory