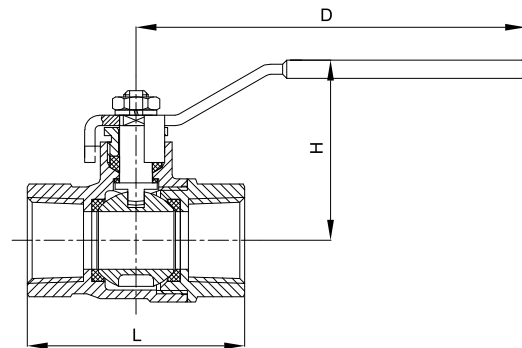


Stainless steel screwed ball valve (Full bore / full port)

Stainless steel screwed ball valve is manually operated full port valve, which is used to control water to small open-head extinguishing system or fire pump sensing line, or in the trim on waterflow alarm valve.



- Certificate: ISO
- Standard: ASME B16.34, EN 331, GB/T 12237
- Connection: Thread, F x F, M x F, M x M
- Temperature: -20°C to 120°C
- W. pressure: PN 16 / PN 25 / PN 40 etc.
- Surface: Sandblasted



Main parts and material

Body / bonnet	Stainless steel 304 or 316	Ball	Stainless steel 304 or 316
Packing	Teflon (PTFE)	Handle	stainless steel A201 or 304, with plastic sleeve, with or without lockable device

Available size

Size		Dimension (mm)			Connection	Working pressure	Ref. No.
Inch	DN	L	H	D			
1/4"	8	43	39	89	BSPT / BSPP (G) / NPT	PN 40	VC5501
3/8"	10	43	39	89	BSPT / BSPP (G) / NPT	PN 40	VC5502
1/2"	15	57	52	107	BSPT / BSPP (G) / NPT	PN 40	VC5503
3/4"	20	63	61	120	BSPT / BSPP (G) / NPT	PN 25	VC5504
1"	25	76	64	126	BSPT / BSPP (G) / NPT	PN 25	VC5505
1-1/4"	32	87	70	143	BSPT / BSPP (G) / NPT	PN 25	VC5506
1-1/2"	40	94	94	160	BSPT / BSPP (G) / NPT	PN 25	VC5507
2"	50	108	102	171	BSPT / BSPP (G) / NPT	PN 16	VC5508

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Available size

Size		Dimension (mm)			Connection	Working pressure	Ref. No.
Inch	DN	L	H	D			
2-1/2"	65	136	115	205	BSPT / BSPP (G) / NPT	PN 16	VC5509
3"	80	161	126	235	BSPT / BSPP (G) / NPT	PN 16	VC5510
4"	100	185	141	296	BSPT / BSPP (G) / NPT	PN 10	VC5511