

STAINLESS STEEL OS&Y S-PATTERN GLOBE VALVE

SS304 PN16 F33S16-50
 SS316 PN16 F33S16-51

FEATURES & SPECIFICATIONS

- Rising stem, Outside Screw & Yoke (OS&Y)
- Bolted bonnet
- S-pattern body construction design
- Face to face dimension to DIN 3356
- Flange drilled to EN 1092-2 PN16 / ANSI Class 150 (Specify on order)
- Applicable for Building Services, Air-Conditioning, Fire Protection, Cold Water Plumbing, Hot Water System, Water Supply Works, Water Treatment Plant, General Industries.

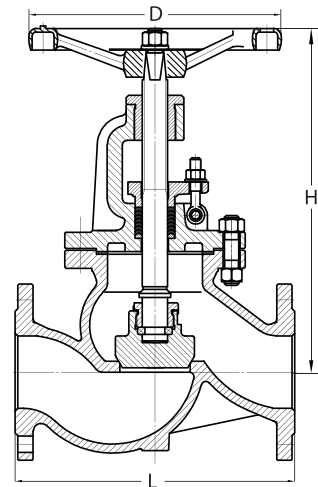


PRESSURE & TEMPERATURE RATINGS

Working Pressure	16bar
Shell Test Pressure (x1.5)	24bar
Seat Test Pressure (x1.1)	17.6bar
Working Temperature	-25°C ... 150°C
Suitable Media	Water, Oil & Gas

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Disc	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Stem	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Gland	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Bolt	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Gasket	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Packing	PTFE	
Handwheel	Ductile Iron	



DIMENSIONS

DN (mm)	15	20	25	32	40	50	65	80	100	125	150	200
DN (inch)	½	¾	1	1¼	1½	2	2½	3	4	5	6	8
L	130	150	160	190	200	230	290	310	350	400	480	600
H	186	186	212	235	246	270	330	350	420	484	547	669
D	140	140	140	160	160	200	200	250	250	300	350	350