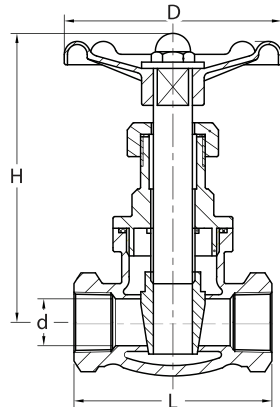


STAINLESS STEEL NRS GATE VALVE

SS304 200PSI F2S200-50
 SS316 200PSI F2S200-51

FEATURES & SPECIFICATIONS

- Threaded bonnet
- Solid wedge disc
- Non-rising stem
- Integral seat
- Full bore design
- Threaded to BS21 / ANSI B2.1 / DIN 259 / DIN 2999
- Applicable for Building Services, Air-Conditioning, Fire-Protection, Cold Water Plumbing, Hot Water System, General Industries



PRESSURE & TEMPERATURE RATINGS

Working Pressure	200psi WOG Non-Shock
Shell Test Pressure	x1.5 times
Seat Test Pressure	x1.1 times
Working Temperature	-25°C ... 180°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
Seal	PTFE	
Gland	PTFE	
Nut	Stainless Steel 316	EN 10088-3 1.4401
Handwheel	Cast Iron	
Bonnet	Stainless Steel 316	EN 10088-3 1.4401

DIMENSIONS

DN (mm)	8	10	15	20	25	32	40	50	(mm)
DN (inch)	¼	⅜	½	¾	1	1¼	1½	2	
L	42	42	53	57	64	73	76	88	
H	98	98	98	104	115	125	137	160	
D	65	65	65	77	77	97	97	97	
Ød	10	12	15	20	25	32	40	50	