

STAINLESS STEEL OS&Y METAL SEAT GATE VALVE

SS304 PN16 F23MR16-50
SS316 PN16 F23MR16-51



FEATURES & SPECIFICATIONS

- Rising stem, Outside Screw & Yoke (OS&Y)
- Bolted bonnet
- Metal seat design
- Face to face dimension to DIN 3352 F5
- Flange drilled to BS 4504 PN16 / EN 1092-2 PN16 / BS 4504 PN25 / EN1092-2 PN25 / 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.

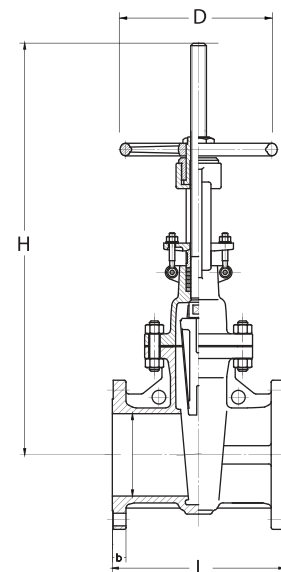


PRESSURE & TEMPERATURE RATINGS

Working Pressure	16bar
Shell Test Pressure (x1.5)	24bar
Seat Test Pressure (x1.1)	17.6bar
Working Temperature	-30°C ... 165°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
Packing Cover	Stainless Steel 304	EN 10088-3 1.4301
	Stainless Steel 316	EN 10088-3 1.4401
Gasket	Stainless Steel	
Nut	Stainless Steel	
Handwheel	Ductile Iron	
Packing	PTFE	



DIMENSIONS

DN (mm)	15	20	25	32	40	50	65	80	100	125	150	200	250	300
DN (inch)	½	¾	1	1¼	1½	2	2½	3	4	5	6	8	10	12
L	130	150	160	180	200	250	265	280	300	325	350	400	450	500
H (Fully Open)	195	205	240	240	370	390	450	490	560	656	845	1041	1244	1474
D	200	200	220	220	240	240	240	240	280	320	360	400	450	560
b	14	16	18	18	18	18	20	20	20	22	22	24	26	28

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