

F4/F5 OS&Y Metal seat Gate Valve

Application

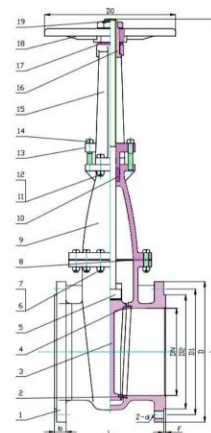
Size	DN50–DN300
Pressure	PN16
Temperature	≤ 100°C
Application	Water, steam, Oil

Specification

Design and manufacture	DIN 3352
Face to face	DIN 3352 F4/F5
End flange	DIN 2532 PN16
Pressure test	EN 1074
Top flange	

Material Specifications

Part	Material	Optional
Body	CI	CI/WCB/CF8/CF8M/CF3/CF3M
Seat	Brass	Brass/CF8
Disc	CI	CI/WCB/CF8/CF8M/CF3/CF3M
Stem	Stainless Steel	SS420/CF8/CF8M/CF3/CF3M/2Cr13



Main Dimensions (Inch/mm)

DN		D	D1	D2	L (F4/F5)	b(F4/F5)	H	f	Z-d	D0
2"	DN50	165	125	99	150/250	20/20	289	3	4-19	200
2.5"	DN65	185	145	118	170/270	20/20	340	3	4-19	200
3"	DN80	200	160	132	180/280	22/22	387	3	8-19	220
4"	DN100	220	180	156	190/300	24/24	450	3	8-19	250
5"	DN125	250	210	184	200/325	26/26	531	3	8-19	280
6"	DN150	285	240	211	210/350	26/26	594	3	8-23	280
8"	DN200	340	295	266	230/400	20/30	737	3	12-23	320
10"	DN250	405	355	355	250/450	22/32	880	3	12-28	350
12"	DN300	460	410	410	270/500	32/32	1009	4	12-28	400