

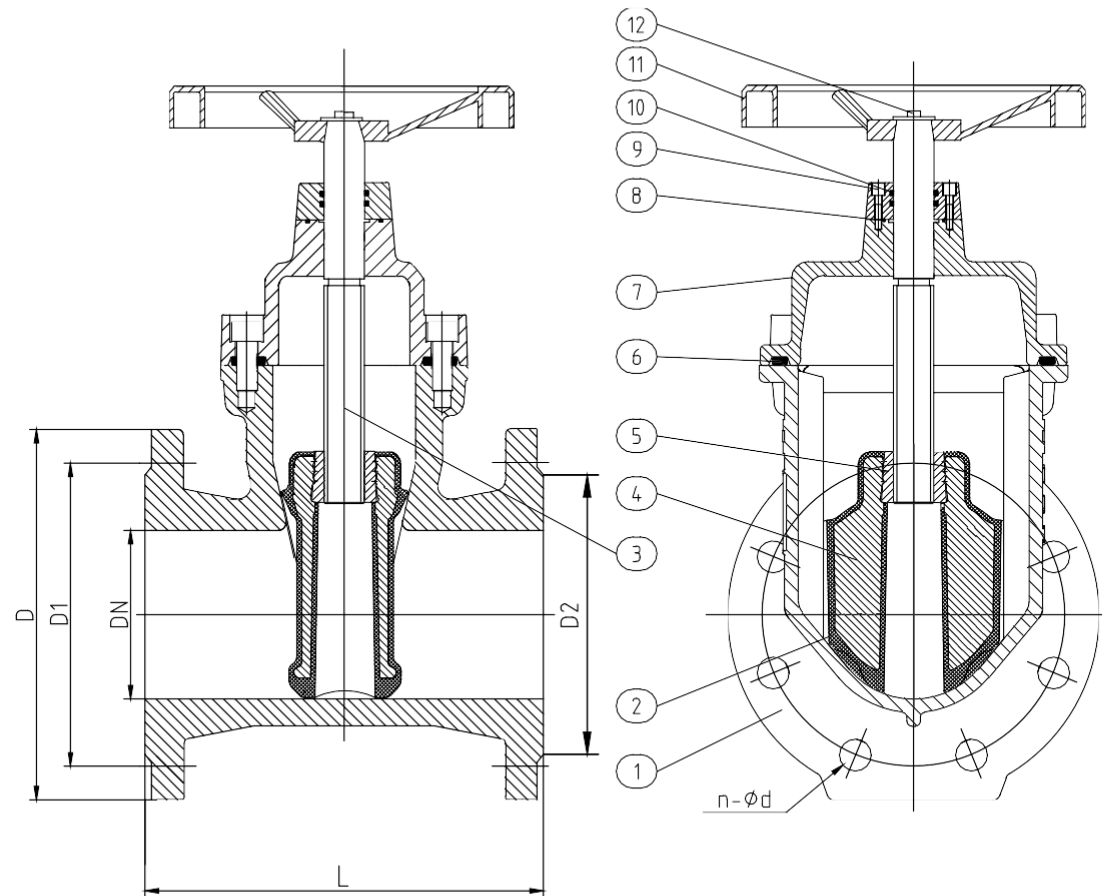
Nominal Pressure		1.6	Mpa
Testing Pressure	Shell	2.4	
	Sealing	1.76	

1. STANDARD MATERIALS OF MAIN PARTS

ITEM	PART NAME	MATERIAL
1	Body	Ductile Iron
2	Seat	EPDM
3	Shaft	SS420
4	Disc	Ductile Iron
5	Wedge Nut	Brass
6	Bonnet Gasket	EPDM
7	Bonnet	Ductile Iron
8	Sealing Ring	EPDM
9	Socket Head Screw	SS
10	O-ring	EPDM
11	Hand Wheel	Ductile Iron
12	Stem Nut	SS

2. DIMENSIONS: (mm)

DN	F4	DIN PN16			
	L	D	D1	D2	n-Ød
50	150	165	125	102	4-18
65	170	185	145	122	4-18
80	180	200	160	138	8-18
100	190	220	180	158	8-18
125	200	250	210	188	8-18
150	210	285	240	212	8-23
200	230	340	295	268	12-23
250	250	405	355	320	12-27
300	270	460	410	378	12-27
350	290	520	470	438	16-27
400	310	580	525	490	16-30
450	330	640	585	550	20-30
500	350	715	650	610	20-33
600	390	840	770	725	20-36



IMGV

Gate Valve