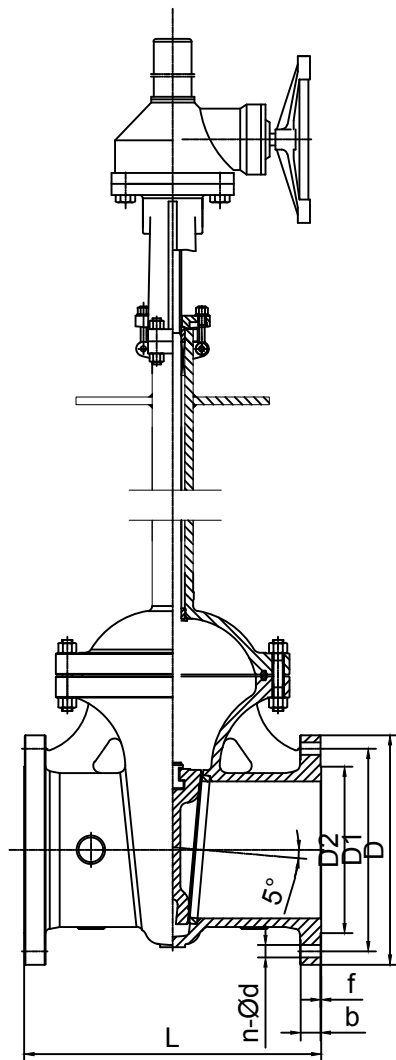


300LB RF



NPS	L	D	D1	D2	b	f	n-Ød
2"	216	165	127	92.1	20.7	2	8-Ø19
2-1/2"	241	190	149.2	105	23.9	2	8-Ø22
3"	282	210	168.3	127	27	2	8-Ø22
4"	305	255	200	157	30.2	2	8-Ø22
5"	381	280	235	185	33.4	2	8-Ø22
6"	403	320	269.9	215.9	35	2	12-Ø22
8"	419	380	330.2	270	39.7	2	12-Ø26
10"	457	445	387.4	324	46.1	2	16-Ø29
12"	502	520	450.8	381	49.3	2	16-Ø32
14"	762	585	514.4	413	52.4	2	20-Ø32
16"	838	650	571.5	470	55.6	2	20-Ø35
18"	914	710	628.6	533.4	58.8	2	24-Ø35
20"	991	775	685.8	584	62	2	24-Ø35
24"	1143	975	812.8	692.2	68.3	2	24-Ø41

Performance		
Nominal pressure	300LB	
Strength test pressure	7.7	MPa
Seal test pressure	5.6	
Air seal pressure	0.6	
Max.temperature	≤ 425°C	
Water.oil.gas etc.	Medium	

Technical Specifaion	
1、	Design & manufacture according to API 600;
2、	Flange size dimension according to ASME B16.5;
3、	Structure length size dimension according to ASME B16.10;
4、	Inspection & test according to API 598;

						GATE VALVE					
										Construction	
						Page		1		300LB RF	