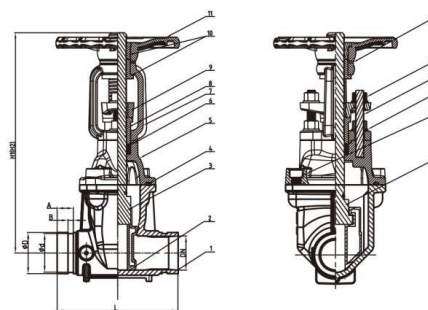


British Resilient Os&Y Gate Valve Grooved Ends



- Certificate: UL Listed / FM Approved
- Standard: UL 262 / AWWA C515, C509
- Connection: Grooved as AWWA C606
- W.pressure: 300 PSI
- Temperature: 0°C to 80°C
- Surface: FBE coating as AWWA C550



Specification

NO.	Part	Standard Specification	Options
1	Valve Body	Ductile iron	
2	Resilient Wedge Disc	Ductile Iron + EPDM	
3	Stem	Stainless Steel	AISI 304, AISI 316
4	Bonnet Gasket	EPDM	NBR
5	Bonnet	Ductile Iron	
6	Washer	Brass Hpb59-1	
7	Yoke	Ductile iron	
8	Steam Bushing	Brass Hpb59-1	
9	Gland	Ductile Iron	
10	Steam Nut	Brass Hpb59-1	Bronze ZQSn5-5-5
11	Hand wheel	Ductile Iron	Pressed Steel
12	Washer	Brass Hpb59-1	
13	Gland Nut	Carbon Steel Zinc Plated	AISI 304, AISI 316
14	Stud	Carbon Steel Zinc Plated	AISI 304, AISI 316
15	Flat Washer	Carbon Steel Zinc Plated	AISI 304, AISI 316
16	Nut	Carbon Steel Zinc Plated	AISI 304, AISI 316
17	O-ring	NBR	EPDM

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

Size		Dimensions (mm)						
Inch	DN	L	H1(Close)	H2(Open)	OD	d	A	B
2"	50	178	348	400	60.3	57.15	15.88	7.92
2-1/2"	65	190	373	440	73	69.09	15.88	7.92
3"	80	203	408	490	88.9	84.94	15.88	7.92
4"	100	229	471	573	114.3	110.08	15.88	9.52
5"	125	254	541	665	141.3	137.03	15.88	9.52
6"	150	267	601	755	168.3	163.96	15.88	9.52
8"	200	292	774	975	219.1	214.40	19.05	11.13
10"	250	330	1029	1283	273.0	268.28	19.05	12.70
12"	300	356	1065	1370	323.9	318.29	19.05	12.70