

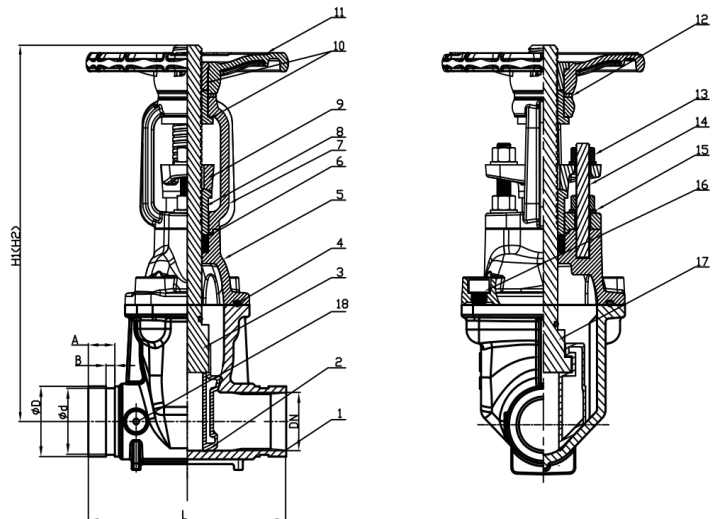
OS & Y RESILIENT WEDGE - GROOVED END

MODEL: SD-OSY300GG-D

- Working pressure: 300 psi
- Connection ends: Groove to AWWA C606
- Temperature range: 0°C to 80°C
- Coating: Fusion bonded epoxy coating internally and externally in accordance with ANSI/AWWA C550



PART NO.	PART NAME	ASTM SPEC.
1	Valve Body	ASTM A536, 65-45-12
2	Resilient Wedge Disc	ASTM A536, 65-45-12+EPDM
3	Stem	AISI420
4	Bonnet Gasket	EPDM
5	Bonnet	ASTM A536, 65-45-12
6	Stem Packing	EPDM
7	Yoke	ASTM A536, 65-45-12
8	Stem Bushing	Brass Hpb59-1
9	Gland	ASTM A536, 65-45-12
10	Stem Nut	Brass Hpb59-1
11	Hand Wheel	ASTM A536, 65-45-12
12	Washer	Brass
13	Gland Nut	Stainless Steel 316
14	Stud	Stainless Steel 316
15	Flat Washer	Stainless Steel 316
16	Bolt	Stainless Steel 316
17	O Ring	NBR
18	Plug	Brass



Size	L	H1	H2	øD	d	A	B
2"	178	348	400	60.3	57.15	15.88	7.92
2.5	190	373	440	73.0	69.09	15.88	7.92
3"	203	408	490	88.9	84.94	15.88	7.92
4"	229	471	573	114.3	110.08	15.88	9.52
5"	254	541	665	141.3	137.03	15.88	9.52
6"	267	601	755	168.3	160.90	15.88	9.52
8"	292	774	975	219.1	214.40	19.05	11.13
10"	330	1029	1283	273.0	268.28	19.05	12.70
12"	356	1065	1370	323.9	318.29	19.05	12.70

* 5" - Only UL Listing