

2.13// AS 2638.2 FLANGED RESILIENT OS&Y GATE VALVE (SKYXZ41X), PN16

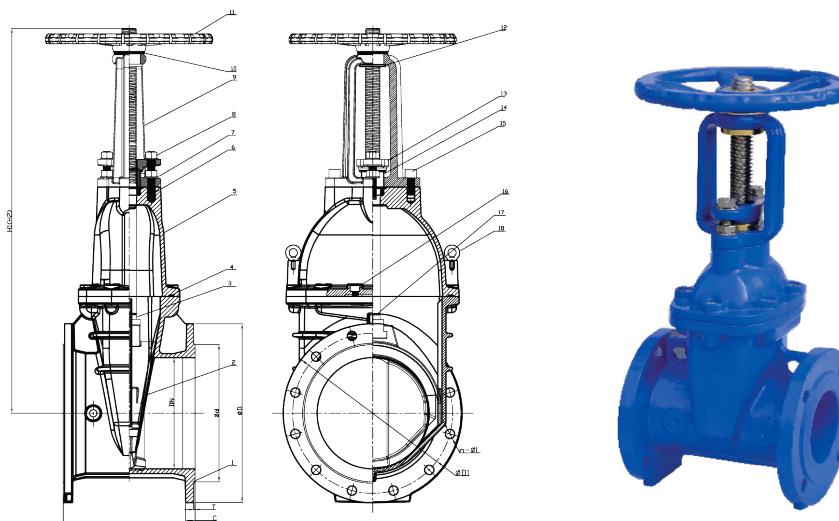
FEATURES

Connection Ends: Flange to AS4087/AS2129

Working Pressure: PN16

Temperature Range: 0°C - 80°C

Coating: Fusion Bonded Epoxy Coating in according with AS4158



MATERIAL SPECIFICATIONS

|| = Other Options

No.	Part Name	Material	No.	Part Name	Material
1	Valve Body	EN-GJS-450-10	10	Washer	Brass C22000
2	Resilient Wedge Disc	EN-GJS-450-10+EPDM	11	Handwheel	EN-GJS-450-10 Pressed Steel
3	Stem	SS SS304, SS316, SS420, SS431	12	Stem nut	Bronze C95400 Bronze ZQSn5-5-5
4	Bonnet Gasket	EPDM NBR	13	Gland flange	EN-GJS-450-10
5	Bonnet	EN-GJS-450-10	14	Stem	Brass C22000
6	Stud	SS304 SS316, Carbon Steel Zinc Plated	15	Bolt	SS304 SS316, Carbon Steel Zinc Plated
7	Flat Washer	SS304 SS316, Carbon Steel Zinc Plated	16	Bolt	CS Zinc Plated SS304, SS316
8	Gland Nut	SS304 SS316, Carbon Steel Zinc Plated	17	O-Ring	NBR EPDM
9	Yoke	EN-GJS-450-10	18	Eyebolt	Carbon Steel Zinc Plated

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

DIMENSIONS

DN		PN	Dimensions (mm)								
Inch	mm		L	H1(Close)	H2(Open)	D(min)	D1	d	C	T	n-φL
3"	80	16	203	408	490	185	146	122	18	3	4-φ18
4"	100	16	229	471	573	215	178	154	20	3	4-φ18
6"	150	16	267	593	743	280	235	211	23	3	8-φ18
8"	200	16	292	774	975	335	292	268	23	3	8-φ18
10"	250	16	330	940	1190	405	356	328	24	3	8-φ22
12"	300	16	356	1065	1370	455	406	378	30	4	12-φ22