

XZ81X Grooved Resilient OS&Y Gate Valve PN16, UL/FM Approved

Product Description

Product Certification

UL Listed / FM Approved (EX 29403)

Connection Ends

Groove to ISO 6182

Working Pressure

PN16

Temperature Range

0°C - 100°C

Coating

Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550 or painting upon request



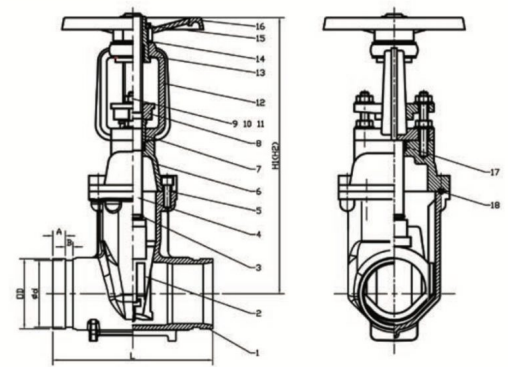
Materials of Construction

Part No.	Part	Standard Specification
1	Valve Body	EN-GJS-450-10
2	Resilient Wedge Disc	EN-GJS-450-10+EPDM
3	O-Ring	NBR
4	Stem	Stainless Steel
5	Nut	Carbon Steel Zinc Plated
6	Bonnet	EN-GJS-450-10
7	Stem Bushing	Brass Hpb59-1
8	Gland	EN-GJS-450-10
9	Flat Washer	Carbon Steel Zinc Plated
10	Stud	Carbon Steel Zinc Plated
11	Nut	Carbon Steel Zinc Plated
12	Yoke	EN-GJS-450-10
13	Stem Nut	Brass Hpb59-1
14	Washer	Brass Hpb59-1
15	Locknut	Carbon Steel Zinc Plated
16	Handwheel	EN-GJS-450-10
17	Stem Packing	EPDM
18	Bonnet Gasket	EPDM

Dimensions (in mm)

Inch	mm	L	H2 (Max)	OD	d	A	B
2"	50	178	373	60.3	57.15	15.88	7.92
2.5"	65	190	408	76.1	72.26	15.88	7.92
3"	80	203	450	88.9	84.94	15.88	7.92
4"	100	229	542	114.3	110.08	15.88	9.52
5"	125	254	665	139.7	135.48	15.88	9.52
6"	150	267	758	165.1	160.9	15.88	9.52
8"	200	292	920	219.1	214.4	19.05	11.13
10"	250	330	1193	273	268.28	19.05	12.7

Inch	mm	L	H ₂ (Max)	OD	d	A	B
12"	300	356	1370	323.9	318.29	19.05	12.7



Notes

1. Product images are for illustration purposes only. Actual product may vary.
2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.