

XZ41X BS5163 Flanged Resilient OS&Y Gate Valve PN16, UL/FM Approved

Product Description

Product Certification

UL Listed / FM Approved

Connection Ends

Flange to BS EN 1092-2:1997

Working Pressure

PN16

Temperature Range

0°C - 100°C

Coating

Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550



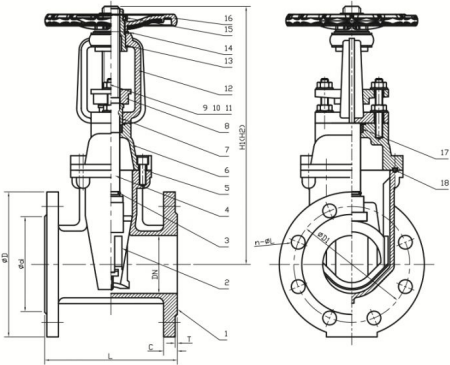
Materials of Construction

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	Bolt	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)	D	D1 (P.C.D.)	n-Ø L
2"	50	178	400	165	125	4-Ø19
2.5"	65	190	440	185	145	4-Ø19
3"	80	203	490	200	160	8-Ø19
4"	100	229	573	200	180	8-Ø19
5"	125	254	665	250	210	8-Ø19
6"	150	267	743	285	240	8-Ø23
8"	200	292	975	340	295	12-Ø23

Inch	mm	L	H2 (Max)	D	D1 (P.C.D.)	n-Ø L
10"	250	330	1190	405	355	12-Ø28
12"	300	356	1370	460	410	12-Ø28
14"	350	381	1817	520	470	16-Ø28
16"	400	406	1817	580	525	16-Ø31
18"	450	432	2308	640	585	20-Ø31
20"	500	457	2329	715	650	20-Ø34
24"	600	508	2649	840	770	20-Ø37



- 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.