

GATE VALVE

Model: OSY-1H Outside Screw & Yoke (OS&Y) 250psi

Features

- Primarily used to Isolate Section/s of Piping System or Control a Flow Condition
- Cast Iron body with Resilient Seat
- Epoxy-coated on Interior & Exterior for Extra Protection

Sizes : 65mm [2½"] to 300mm [12"]

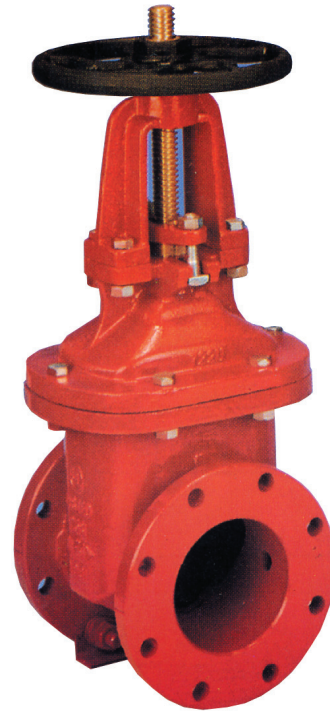
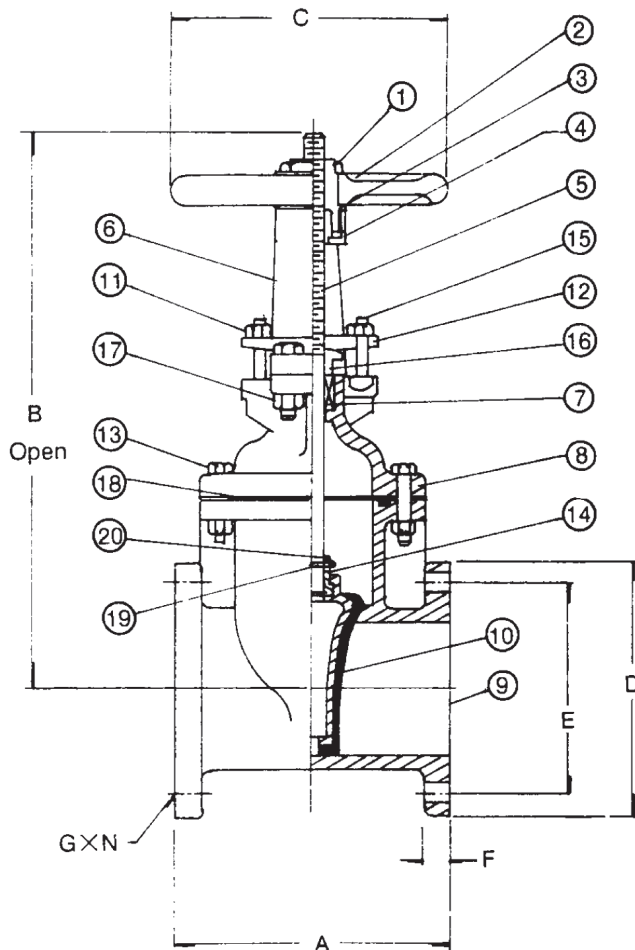
Pressure : 17.2 Bars [250 psi] Working
34.5 Bars [500 psi] Test

Flange : Flat face to Class 125/ ANSI B16.1

How to Order : Model, Size5

Dimension in inch/mm

Sizes	A	B	C	D	Weight (kg)
2-1/2"	191	359	178	178	24
3"	203	530	254	191	45.8
4"	229	566	254	229	57.8
6"	267	775	305	280	104.6
8"	292	970	356	342	161.7
10"	330	1175	406	406	247.8
12"	356	1395	457	483	351.3



VALVES

Parts list

Part No.	Description	Material
1	Handwheel Nut	Ductile Iron
2	Handwheel	Cast Iron
3	Yoke Sleeve Nut	Ductile Iron
4	Yoke Sleeve	Cast Bronze
5	Stem	Brass
6	Yoke	Cast Iron
7	Packing	Non-asbestos
8	Bonnet	Cast Iron
9	Body	Cast Iron
10	Disc	Cast Iron / EPDM
11	Nut	Brass
12	Gland flange	Ductile Iron
13	Bolt	Steel
14	Disc Nut	Cast Bronze
15	Bolt	Steel
16	Gland	Cast Bronze
17	Nut	Steel
18	Rubber Gasket	EPDM
19	Taper Pin	Stainless Steel
20	O-ring	EPDM



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