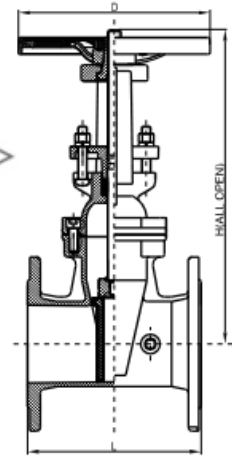


RESILIENT SEATED OS&Y TYPE-FLANGED ENDS

DESCRIPTION

1. Valve Standard
conforms to AWWA C515 / BS5163
Fusion-bonded coating comply with AWWA C550
2. Working Pressure
200PSI/250PSI/300PSI
3. Working Temperature
-10°C to 120°C
4. Connection Ends
ANSI B16.1CLASS125/B16.
42 CLASS150
EN1092-2PN16



Part Name	Material	Specification
Body	Ductil Iron	A536 65-45-12
Wedge	Ductil Iron EPDM coated	
Wedge Nut	Stainless Steel	AISI 304
Stem	Stainless Steel	AISI 304/420
Bonnet	Ductil Iron	A536 65-45-12
Gasket	EPDM	Commercial
Packing	PTFE	Non-asbestos
Stem Nut	Bronze	ASTM B62
Handwheel	Ductil Iron	A536 65-45-12

Dimension (mm /inch)

Size	mm	50	65	80	100	125	150	200	250	300
	inch	2	2½	3	4	5	6	8	10	12
L	mm	178.0	191.0	203.0	229.0	254	267	292.0	330.0	356
	inch	7.00	7.50	8.0	9.00	10.00	10.50	11.50	13.00	14.00
H	mm	411	411	462	514	629	709	922	1116	1300
	inch	16.18	16.18	18.19	20.24	24.76	27.91	36.30	43.94	51.18
D	mm	183	183	253	253	306	306	355	445	445
	inch	7.20	7.20	9.96	9.96	12.05	12.05	13.98	17.52	17.52

Size	mm	350	400	450	500	600
	inch	14	16	18	20	24
L	mm	381	406	432	457	508
	inch	15.00	15.98	17.01	17.99	20.00
H	mm	1577	1800	2048	2297	2600
	inch	62.09	70.87	80.63	90.43	102.36
D	mm	508	558	610	610	762
	inch	20.00	21.97	24.02	24.02	30.00