

### RESILIENT SEATED NRS 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

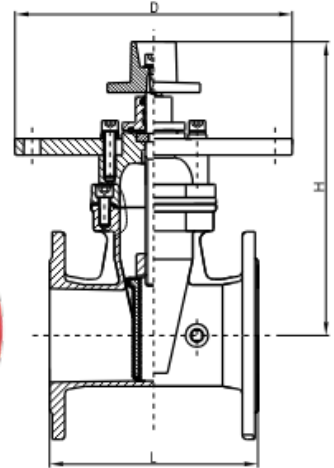
-10°C to 120°C

4. Connection Ends

ANSI B16.1CLASS125/B16.

42CLASS150

EN1092-2PN16



Part Name	Material	Specification
Body	Ductil Iron	A536 65-45-12
Wedge Disc	Ductil Iron EPDM coated	
Disc Nut	Bronze	ASTM B62
Stem	Stainless Steel	AISI 304/420
Gasket	EPDM	Commercial
Bonnet	Ductil Iron	A536 65-45-12
Thrust Collar	Bronze	ASTM C51 100
Gland	Ductil Iron	A536 65-45-12
Wrench Nut	Ductil Iron	A536 65-45-12
Post Plate	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	191	203	229	254	267	292	330	356
	inch	7.00	7.50	8.00	9.00	10.00	10.50	11.50	13.00	14.00
H	mm	279	279	305	324	394	428	537	640	723
	inch	10.98	10.98	12.01	12.76	15.51	16.85	21.14	25.20	28.46
D	mm	305	305	305	305	305	305	305	305	305
	inch	12.01	12.01	12.01	12.01	12.01	12.01	12.01	12.01	12.01

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	862	938	1057	1142	1295
	inch	33.94	36.93	41.61	44.96	50.98
D	mm	305	305	305	305	305
	inch	12.01	12.01	12.01	12.01	12.01