

## RESILIENT SEATED FLANGED ENDS

### DESCRIPTION

#### 1. Valve Standard

conforms to AWWA C508, Clear Waterway

Fusion-bonded coating comply with AWWA C550

#### 2. Working pressure

200PSI/250PSI/300PSI

Working Temperature

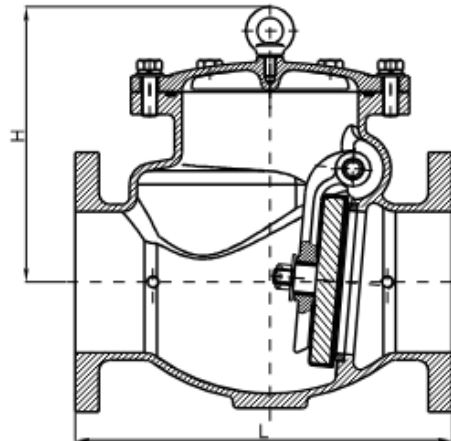
-10°C to 110°C

#### 3. Flanged Ends

ANSI

B16.1CLASS125/B16.42CLASS150/B6.CLASS250

EN 1092-2 PN 16/PN25



Part Name	Material	Specification
Body	Ductile Iron	ASTM A536 65-45-12
Cover	Ductile Iron	ASTM A536 65-45-12
Clapper	Carbon Steel	A36+SS304+EPDM
Clapper Arm	Ductile Iron	ASTM A536 6-45-12
Hinge Pin	Stainless Steel	AISI 304
Seat	Bronze	ASTM C84400

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	203	254	279	330	356	406	495	559	660
	inch	8	10	11	13	14	16	19.5	22	26
H	mm	117	128	132.5	222.5	290	297	365	417.5	453
	inch	4.61	5.04	5.22	8.76	11.42	11.69	14.37	16.44	17.83