

Fireriser® Swing Check Valve

Resilient Seated 300PSI Flanged End

Fig.No.:5201-300-FLA

Valve Standard:

Conforms to AWWA C508, Clear Waterway

Working pressure:

21 BARS / 300 PSI

Temperature: from -10 °C to 110 °C

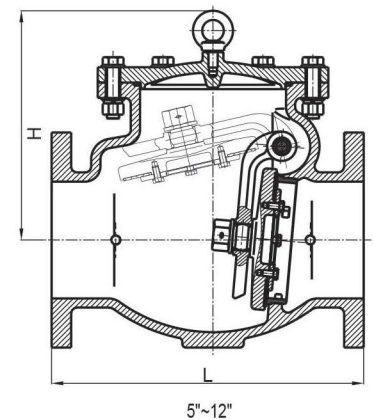
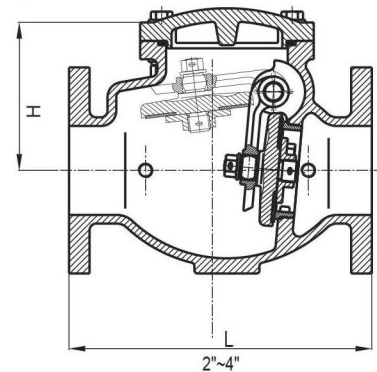
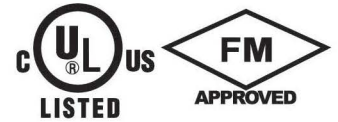
Fusion bonded epoxy coated RAL3002

Flanged Ends:

ANSI B16.1 Class125/150/250,

EN1092-2 PN10/PN16/PN25

BS10 Table D/Table E



Materials List

Part Name	Material	Specification
Seat Ring	EPDM	
Hinge Pin	Stainless Steel	AISI 304
Retainer Washer	Bronze	ASTM B62
Clapper Arm	Ductile Iron	A536 65-45-12
Cover	Ductile Iron	A536 65-45-12
Body	Ductile Iron	A536 65-45-12
Clapper	Ductile Iron	A536 65-45-12

Dimensions(In/mm)

SIZE	2\"/50	2.5\"/65	3\"/80	4\"/100	5\"/125	6\"/150	8\"/200	10\"/250	12\"/300
L	8.00/203	10.00/254	11.00/279	13.00/330	14.00/356	16.00/406	19.50/495	22.00/559	26.00/660
H	4.80/122	5.23/133	5.37/136.5	6.40/162.5	11.65/296	11.75/298.5	14.06/357	16.14/410	18.31/463