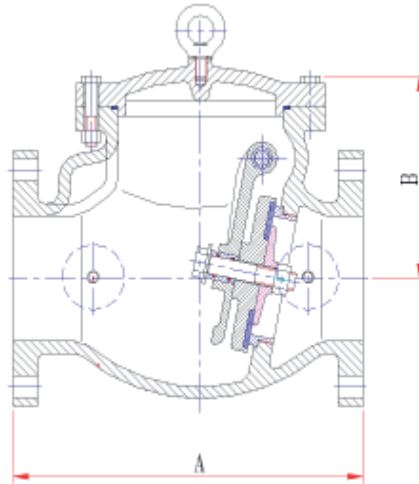


CVF300 Resilient Seat Check Valve

UL Listed / FM Approved



Valve Standard

AWWA C508, Clear Waterway.

Pressure & Rating

Working Pressure: 20.7 Bar

Temperature: -10 °C to 120 °C

Flange Ends: EN1092-2 PN10 / PN16. ANSI B16.1 Class 125. (Please specify on order).

Face to Face Dimensions: Conform to AWWA C508, Clear Waterway.

Fusion Bonded Epoxy Coated Interior and Exterior

Dimensions

Size		50 mm	65 mm	80 mm	100 mm	125 mm	150 mm	200 mm	250 mm	300 mm
A	mm	203	254	279	330	356	406	495	559	660
B	mm	127	140	146	171	203	222	267	311	343

Material Specifications

Item	Material	ASTM Spec
Seat Ring	Bronze	B62
Plug Washer	PTFE	Commercial
Hinge Pin	SS304	AISI 304
Retainer Washer	Bronze	B62
Disc	Ductile Iron	A536 65-45-12
Clapper Arm	Ductile Iron	A536 65-45-12
Gasket	EPDM	Commercial
Cover	Ductile Iron	A536 65-45-12
Body	Ductile Iron	A536 65-45-12

Rapidrop Global