

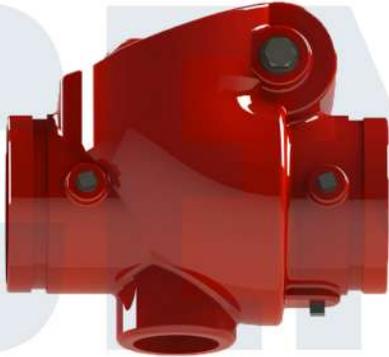
Century



Model 870-G

Fire Protection Resilient Seat Check Valve
Grooved ends - Sizes 2"~12"

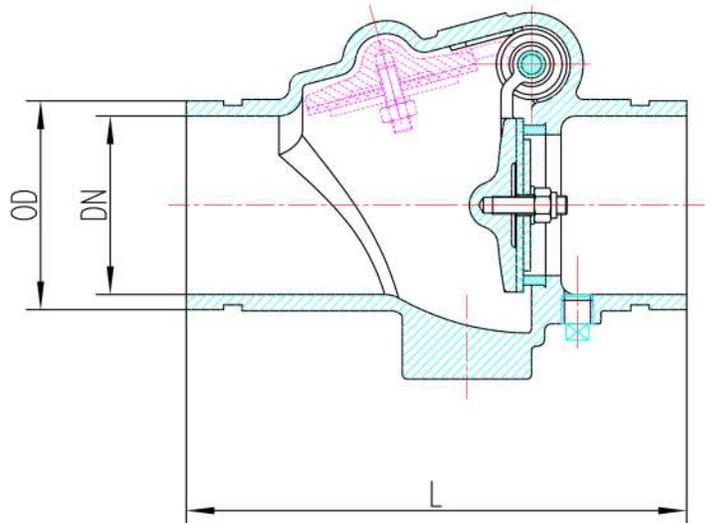
Century Check Valves



- Design Standard to AWWA C508, AWWA C550, MSS SP-136
- Groove dimensions per AWWA C606 for steel pipes / VDS2100
- Fusion Bond Epoxy coating inside and outside per AWWA C550 Standard
- Working Pressure: 2"~12" 300 psi.
- Temperature 0°C to 80°C (32°F to 176°F)
- Suitable to be installed horizontally or vertically.
- Certified to UL312 and FM 1210.

Dimensions (mm)

Size	Part No	OD	L
2"	870-GG-120	60.3	169
2 1/2"	870-GG-125	73	203
3"	870-GG-130	88.9	213
4"	870-GG-140	114.3	245
5"	870-GG-150	139.7	267
6"	870-GG-160	165.1	292
8"	870-GG-180	219.1	356
10"	870-GG-200	273	432
12"	870-GG-220	323.85	495



Material List - CENTURY Check Valve - Grooved Ends.

PART NAME	MATERIAL	SPECIFICATION
Body	Ductile Iron	A536 65-45-12
Seat	Bronze	ASTM B62 C83600
Clapper Arm	Stainless Steel + Rubber	AISI 304 + EPDM
Clapper Arm	Stainless Steel	AISI 304
Washer	Stainless Steel	AISI 304
Hexagonal Slot thin Nut	Stainless Steel	AISI 304
Split Pin	Stainless Steel	AISI 304

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