



Fig. 67CV-A
Grooved Swing Check Valve

- Designed for use in wet pipe systems
- For vertical* or horizontal installation
- 300 psi working pressure
- EPDM or NBR coated disc; brass seat
- Groove dimensions to AWWA C-606
- Fusion bonded epoxy coated interior & exterior
- Color – Black

*Upward flow only.



Fig. 67CVR-A
UL/FM Grooved Riser Check Valve

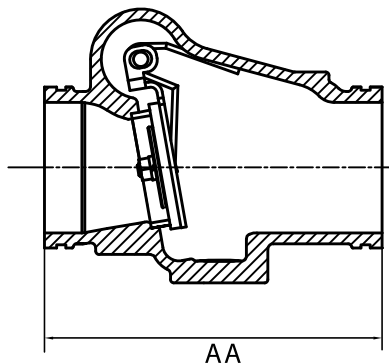
- Designed for use in wet pipe fire sprinkler systems
- Factory NPT tapped and plugged for drain and gauge connections
- Gauge connections: 1/2" NPT
- For vertical or horizontal installation
- 300 psi working pressure
- EPDM coated disc; bronze seat
- Groove dimensions to AWWA C-606
- Fusion bonded epoxy coated interior & exterior
- Color – Red



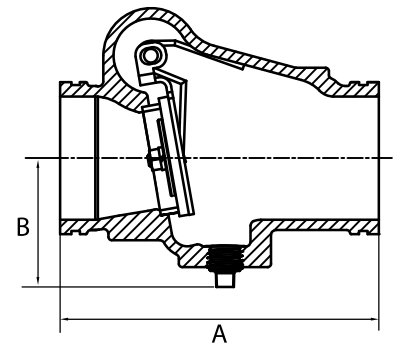
Fig. 67CVRKIT
UL/FM Grooved Riser Check Valve Trim Kit

- Designed for use with Fig. 67CVR-A

Size IN	Part Number	Weight lb
2-1/2	67CVRKIT024030	5.25
3	67CVRKIT024030	5.25
4	67CVRKIT040	8.00
6	67CVRKIT060080	8.05
8	67CVRKIT060080	8.05



Part	Material	Material Specification
Body	Ductile Iron	ASTM A-536 Grade 65-45-12
Body Seat CV	Stainless Steel	AISI 316
Body Seat CVR	Bronze	ASTM B62
Disc	Stainless or Ductile Iron	ASTM A-536 Grade 65-45-12
Disc Coating	Vulcanized Rubber	EPDM or NBR**
Shaft	Stainless Steel	AISI 316
Spring	Stainless Steel	AISI 304
Shaft Plug	Stainless Steel	AISI 304
Gasket	Rubber	EPDM or NBR**



**NBR available for Fig. 67CV-A only.

Pipe Size in / mm	Part Number			AA in / mm	A in / mm	B in / mm	Weight lb / kg
	Fig. 67CVE-A - EPDM	Fig. 67CVN-A - NBR	Fig. 67CVR-A - EPDM				
2 50	67CVE3020A	67CVN3020A	-	6.73 171.0	7.50 190.0	2.50 63.0	5.9 2.7
2-1/2 65	67CVE3024A	67CVN3024A	67CVR3024A	7.25 184.0	7.25 184.0	3.50 89.0	8.1 3.7
3 80	67CVE3030A	67CVN3030A	67CVR3030A	7.75 197.0	7.75 197.0	3.75 95.0	10.6 4.8
4 100	67CVE3040A	67CVN3040A	67CVR3040A	8.11 206.0	8.11 206.0	4.25 108.0	17.4 7.9
5 125	67CVE3050A	67CVN3050A	-	9.76 248.0	10.50 267.0	4.50 114.0	32.0 14.5
6 150	67CVE3060A	67CVN3060A	67CVR3060A	11.50 292.0	12.75 324.0	5.25 133.0	36.5 16.6
8 200	67CVE3080A	67CVN3080A	67CVR3080A	14.00 355.0	14.60 371.0	6.25 160.0	60.4 27.4
10 250	67CVE3100A	67CVN3100A	-	18.00 457.0	17.00 432.0	7.40 188.0	134.0 60.7
12 300	67CVE3120A	67CVN3120A	-	21.00 533.0	19.50 495.0	8.10 205.0	194.0 88.0