

Kingston Check Valves

# Kingston Model KCV234

Brass Vertical In Tank Check Valve



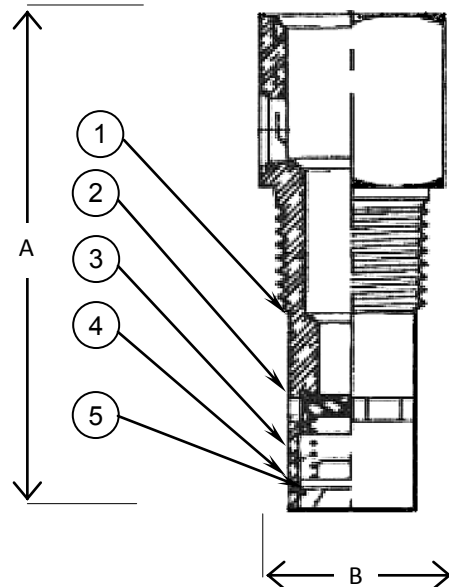
## Features:

- Precision machined C360 brass inlet
- Stainless steel spring
- 1/8" NPT Side Port
- Non-Return Air & Most Liquid Applications
- Maximum temperature 350°F
- Sizes: 3/8" NPT — 1-1/4" NPT
- Zinc coated snap ring for added corrosion resistance

Model	Inlet Size	Outlet Size	Cracking Pressure (PSI)	Dimension		Approx. Ship Wt.
				Height (A)	Hex (B)	
234-3-4	3/8"	1/2"	4	2-3/8"	7/8"	3.0 oz.
234-4-4	1/2"	1/2"	4	2-13/16"	1"	4.0 oz.
234-4-5	1/2"	3/4"	4	3-1/4"	1-1/8"	7.4 oz.
234-5-5	3/4"	3/4"	4	3-29/32"	1-3/16"	7.0 oz.
234-5-6	3/4"	1"	0.5	3-29/32"	1-5/16"	11.2 oz.
234-6-6	1"	1"	0.5	3-29/32"	1-1/2"	1 lb. 3.2 oz.
234-7-7	1-1/4"	1-1/4"	0.5	3-29/32"	1-7/8"	1 lb. 2.4 oz.

## Materials

No.	Part Name	Materials
1	Body	Brass (ASTM-B16)
2	Disc	Teflon—25% Glass Filled
3	Spring	Stainless Steel
4	Retaining Clip	Zinc Coated Carbon Steel
5	Spring Guide	Brass (ASTM-B16)



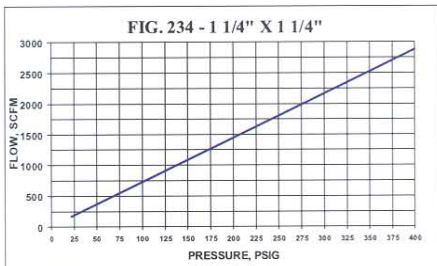
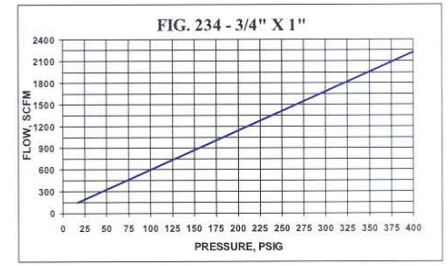
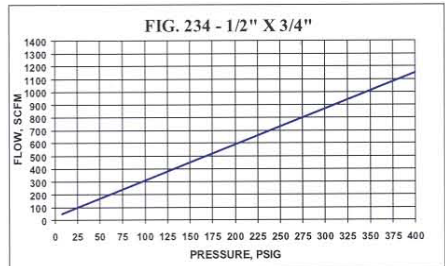
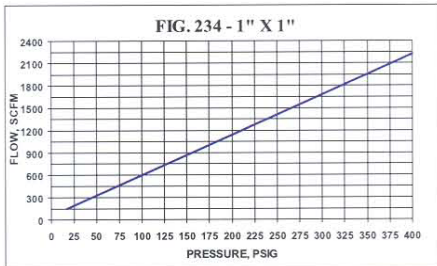
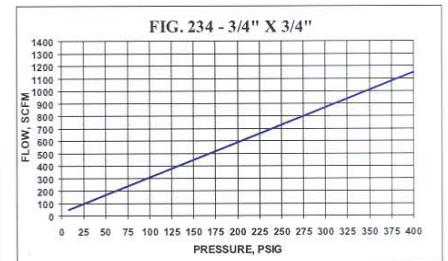
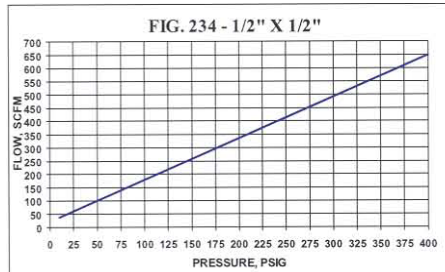
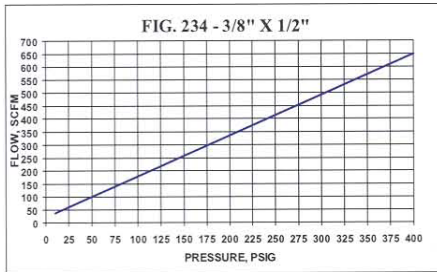
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# Kingston Model KCV234 Vertical In Tank Check Valve

## Flow Capacity Information

### Model KSV234 Flow Capacity



### Product Notes

All Kingston Check Valves are manufactured under a quality control system approved by the National Board of Boiler and Pressure Vessel Inspectors.

Final application design and integration of Kingston Products are the sole responsibility of the end user.

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### Ordering Information

#### Kingston Vertical Check Valves Part Number Codes



#### Valve Model

- KCV234
- KCV237
- 226, 226A
- 227

#### Size

- 2 = 1/4" NPT
- 3 = 3/8" NPT
- 4 = 1/2" NPT
- 5 = 3/4" NPT
- 6 = 1" NPT



www.KingstonValves.com

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