



HAV-Series Air Relief Check Valves

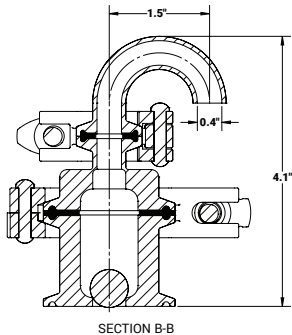
Used to bleed a line when an air pocket has formed because of the installation and requires the valve to be installed at the top of the line.

Also used to bleed off a tube on the suction side of a pump. The suction side is bled automatically before the pump starts, creating a vacuum. In this application, the valve is mounted in front of the pump, on the top of the inlet tube.

The air relief valve allows air to be removed from a line or container without the liquid flowing out. It does not allow air to enter the line or container, even if subjected to a negative pressure.

They are found in food processing, beverage, dairy, personal care, winery, brewery, pet product, and industrial markets.

NOTE: 3A approved only when used with elbow extension.



Sizes

- 1-1/2" to 2"

Features

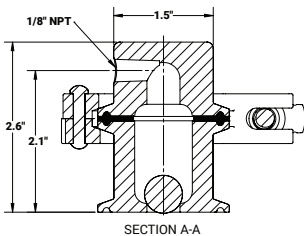
- No special tools required
- Ball and gaskets are replaceable
- Valve seals are for both pressure and vacuum

Materials

- Materials of construction technical data:
 - product contact components: 304 stainless steel
 - ball: polypropylene (standard) or PTFE
 - gasket: EPDM (standard); others available upon request

Specifications

- Product temperature technical data:
 - maximum operating temperature: 212°F (100°C)
- Product pressure technical data:
 - maximum operating pressure: 145 PSI
- Surface finish technical data:
 - product contact components: Ra ≤ 32
 - others available upon request



Size	3A Elbow Part #	NPT Part #
1-1/2"	HAV3EA150	HAVNEA150
2"	HAV3EA200	HAVNEA200

NOTE: All part numbers include clamp connections, EPDM seat material, polypropylene ball, and #7 polish.

For other configurations, contact Dixon Sanitary at 800.789.1718

