Series BV3HL Sanitary Ball Valves feature sanitary clamp ends for easy line removal. The sanitary polish is ideal for use in pharmaceutical, food & beverage, and chemical processing systems. PTFE-filled cavities aid to reduce product entrapment, and the full bore design provides consistent flow characteristics. The swing-out design of the valve allows for maintenance of the center section while leaving the ends clamped in place. Superior leak protection is accomplished by using a live-loaded packing system. An ISO 5211 mounting pad is provided for easy automation when combined with an electric or pneumatic actuator.

FEATURES
- Ideal sanitary ball valve for high purity applications, including food & beverage, pharmaceutical and biotech industries
- Three-piece stainless steel investment cast body
- 240 grit internal polish
- Polished clamp end to sanitary finish
- PTFE cavity filler to reduce the threat of product entrapment

Series BV3HL-3A Sanitary Ball Valves are designed to meet 3A standards and feature sanitary clamp ends for easy line removal. The sanitary polish is ideal for use in pharmaceutical, food & beverage, and chemical processing systems, while the cavity filler aids to reduce product entrapment, and the full bore design provides consistent flow characteristics. The swing-out design of the valve allows for maintenance of the center section while leaving the ends clamped in place. Superior leak protection is accomplished by using a live-loaded packing system. An ISO 5211 mounting pad is provided for easy automation when combined with an electric or pneumatic actuator.

FEATURES
- Designed to meet 3A sanitary standards
- Ideal sanitary ball valve for high purity applications, including food & beverage, pharmaceutical and biotech industries
- Three-piece stainless steel investment cast body
- 15RA internal bore polish
- Polished clamp end to sanitary finish
- TFE cavity filler to reduce the threat of product entrapment

SPECIFICATIONS
Service: Compatible liquids and gases.
Body: 3-piece.
Line Size: 1/2" to 4".
End Connections: Sanitary clamp (liner meets BS 4825, part 3).
Pressure Limits: 1000 psig (69 bar) WOG.
Wetted Materials: Body, ball, end caps: CF8M stainless steel; Stem; Seals, body seal, thrust washer, packing: PTFE.
Temperature Limits: -40 to 450°F (-40 to 232°C) CWP. 297°F (147°C) steam maximum.
Other Materials: 304 SS, vinyl.
Agency Approvals: Meets 3A.