**Application**
Dual Check Valve with Vent designed for installation on carbonated beverage dispensing systems, as well as non-carbonated systems, to prevent Carbon dioxide (CO₂) gas or carbonated water from coming in contact with copper potable water supply line. Integral strainer to prevent debris from fouling checks.

**Standards Compliance**
- ASSE® Listed 1022
- Certified to NSF/ANSI 372* by IAPMO R&T (0.25% MAX. WEIGHTED AVERAGE LEAD CONTENT)

**Materials**
- Main valve body: Stainless steel, 300 series
- Tailpieces & fasteners: Stainless steel, 300 series
- Elastomers: Silicone and Buna Nitrile (FDA approved)
- Spring & screen: Stainless steel, 300 series

**Flow Characteristics**

**Features**
Sizes: 3/8”
- Maximum working water pressure: 150 PSI
- Minimum working water pressure: 10 PSI
- Maximum working water temperature: 130°F
- Threaded connections: SAE J513 FNPT

**Specifications**
The Carbonated Beverage Backflow Preventer shall be certified to NSF/ANSI 372, rated for 150 PSI. The body and tailpiece shall be stainless steel, series 300, and the elastomers shall be Silicone and Buna Nitrile (FDA Approved). The Carbonated Beverage Backflow shall include an integral stainless steel strainer screen. The Carbonated Beverage Backflow Preventer shall be a ZURN Wilkins Model 740.