

## PRODUCT SPECIFICATIONS

4"–12" HSF 250 Line Stop Fittings — Non-AIS Compliant

### Material Specifications:

**Blind Flange:** Epoxy coated carbon steel.

**Body:** 304 stainless steel

**Body Mounting Bolts:** 304 stainless steel, 5/8" 11 UNC6

**Completion Plug:** HSF 250 pin-style, reinforced composite polymer

**Completion Plug O-Ring:** BUNA-N rubber

**Completion Pin:** 304 stainless steel, coated to prevent galling

**Completion Pin Washer:** BUNA-N rubber

**Completion Pin O-ring:** BUNA-N rubber

**Flange:** Epoxy-coated carbon steel

**Flange and Body Mounting nuts:** 304 stainless steel, coated to prevent galling

**Flange Bolts:** 304 stainless steel, 5/8" UNC rolled thread

**Flange O-Ring:** BUNA-N rubber

**Mounting Lugs:** 304 stainless steel

**Mounting Body — Bottom:** 14-gauge 304 stainless steel

**Mounting Body — Top:** 11-gauge 304 stainless steel

**Outlet:** 304 stainless steel

**Upper Sleeve Sealing Gasket:** NBR rubber

**Washers:** 5/8" 304 stainless steel

### Design Specifications:

**Factory Pressure Test:** Each HSF 250 is pressure tested and serialized for traceability before leaving our manufacturing facility.

**HSF 250 Fitting Test and Working Pressures:** 250 psi working pressure. 375 psi test pressure max.

**Welds:** Welds fully passivated for improved corrosion resistance.

**Flange:** Hydra-Stop OEM to eliminate adaptor flange and provide trouble free line stopping.

The HSF 250 is NSF/ANSI Standard 61 and NSF/ANSI Standard 372 to meet the regulatory requirements for the U.S. and Canada, assuring safe use in drinking water systems. **This HSF 250 Line Stop Fitting DOES NOT meet "Build America, Buy America Act", "Buy American Act", "Buy America", and "American Iron and Steel" requirements.** For projects requiring "Build America, Buy America Act", "Buy American Act", "Buy America", and "American Iron and Steel" you must order the HSF 250 Line Stop Fitting — AIS Compliant

Covered by United States Patent No. 9,829,141. Additional patents pending. Specifications subject to change without notice.

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