

HSF 250™

Heavy Duty Line Stop Fitting - 4, 6, 8 inch Nominal Sizes

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 Push and Pin Style. Reinforced Composite Polymer.

Completion Plug O-ring: BUNA-N Rubber.

Completion Plug Pins: SAE Grade 8. Zinc coated to prevent corrosion.

Completion Pin Plugs: 304 Stainless Steel. Coated to prevent galling.

Flange: 304 Stainless Steel.

Flange and Body Mounting nuts: 304 Stainless Steel. Nuts 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

Sleeve Armor Shields: 16 gauge 304 Stainless Steel.

Test Plug: ¾" NPT type 304 Stainless Steel. Coated to prevent galling.

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.

Integrated lifting gussets: Incorporated to eliminate handling and safety concerns.

HSF 250 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 Line stop fitting is Made in the USA of foreign and domestic componets. Fulfills requirements specified in additional "Buy America" legislation.



Patents Pending