

# THE SPECIALTY MFG. CO.

Custom Is Our Specialty

5858 Centerville Road  
St. Paul, MN 55127

ISO 9001:2015  
MADE IN THE USA

The Specialty Mfg. Co. will quote alternate materials or customize our standard products when quantities ensure competitive pricing. **Contact Customer Service** at (651) 653-0599  
**FAX** - (651) 653-0989  
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## 015 SERIES STAINLESS POPPET CHECK VALVE 1" NPT



### Design Considerations

- 316 Stainless Check Valve with Teflon® Poppet.
- Two piece design for easy cleaning, replacement kit available.
- Designed for chemical applications up to 200 psi.
- The Teflon® Poppet seals on the stainless seat with minimal back pressure.
- There is no elastomer in the check valve and there may be some leakage past the seat in very low back pressure applications.

### **Example of how to order**

<u>Type</u>	<u>Body</u>	<u>Spring</u>
Stainless Check Valve, Teflon Poppet	1" Female NPT x 1" Female NPT	1 psi

**Part Numbers** are a description of the Check Valve, Inlet to Outlet.

**CHK SST 015-16F16F,TEF**= 316 Stainless Check Valve, 1" Female NPT x 1" Female NPT

### **Compatibility Statement:**

It is the sole responsibility of the system designer and user to select products suitable for their specific application requirements and to ensure proper installation, operation, and maintenance of these products. Material compatibility, product ratings and application details should be considered in the selection. Improper selection or use of products described herein can cause personal injury or product damage.

### **Pricing and Minimum Order Requirement:**

Our Minimum Order Requirements are \$150.00 Domestic - \$250.00 International. Pricing is based on the quantity ordered. **Please indicate a typical order quantity or Estimated Annual Usage when requesting pricing.**

Item #	Body Option	Seal Option	Spring	Maximum Flow Diameter	Cv	Maximum Operating Pressure	Maximum Operating Temperature
CHK SST 015-16F16F,TEF POPPET	1" Female NPT Inlet x 1" Female NPT Outlet	Teflon® Poppet on Stainless Seat	1 psi - 316 Stainless	0.940 in	14.1 with 1" Female NPT Ends	200 psi	<b>*** NOT RATED FOR STEAM ***</b>
CHK SST 015-16F16F,TEF POPPET,NO SPR	1" Female NPT Inlet x 1" Female NPT Outlet	Teflon® Poppet on Stainless Seat	No Spring	0.940 in	14.1 with 1" Female NPT Ends	200 psi	<b>*** NOT RATED FOR STEAM ***</b>