THE SPECIALTY MFG. CO.

5858 Centerville Road St. Paul, MN 55127 www.specialtymfg.com

015 Series Poppet Check Valve



Design Considerations

- Incorporates Teflon® Poppet with two piece design for easy cleaning (replacement kit available)
- Designed for chemical applications, up to 200 psi
- Teflon® poppet seals on the stainless seat with minimal back pressure
- No elastomer in check valve and there may be some leakage past seat in very low back pressure applications



Configure your exact valve

Specifications:

Material Option	BODY, RETAINER and SPRING – 316 Stainless POPPET – Teflon® RETAINING RING – 15-7 Stainless		
Body Option	1" Female NPT Inlet x 1" Female NPT Outlet		
Spring Option: Material - Cracking Pressure	302 Stainless Spring – 1 psi No Spring		
Cv Value	Varies, contact us to discuss		
Full Port	0.940 in		
Maximum Operating Pressure	200 psi		
Temperature Range	Varies, contact us to discuss		

Example of how to order:

Material	Inlet Port	Outlet Port	Spring
Stainless Valve Teflon Poppet	1" Female NPT	1" Female NPT	1 psi

Part Number CHK SST 015-16F16F,TEF

Part Numbers are a description of the valve as read left to right, Inlet to Outlet.. Example: CHK SST 015-16F16F,TEF = Stainless Check Valve w/ Teflon® Poppet, 1 Female NPT x 1 Female NPT, 1 psi Spring

Contact Customer Service at (651) 653-0599 | FAX (651) 653-0989 | info@specialtymfg.com The Specialty Mfg. Co. will quote alternate materials or customize our standard products when quantities ensure competitively pricing.