

# TOMCO DOUBLE SHUT-OFF FLUSH FACE

3/8" BASIC SIZE

**Series FF Working Range:**  
Maximum Operating Pressure:  
10,000 psig.  
(Burst pressure: 30,000 psig)  
**Rated Flow Capacity:** 10 GPM  
**Temperature Range:** -40° to  
+225°F  
Both plug and coupler must be  
Tomco Products Series FF.



PLUG



AUTOMATIC COUPLER

## SERIES FF

WORKING PRESSURE: 10,000 PSI

SERIES FF is a 10,000 PSI working pressure design intended for high pressure hydraulic cylinder service. This rugged design is manufactured of high strength hardened and tempered alloy steel components. Dimensional and flow specifications are the same as Series FE3. For data and flow graph see pg. 14.

Female Thread	Plug Catalog No.	Coupler Catalog No.
3/8" NPTF	FP3-21	FC3-21
1/2" NPTF	FP3-26	FC3-26

**Series FS Working Range:**  
Maximum Operating Pressure:  
2,000 psig.  
(Burst pressure: 12,000 psig)  
**Rated Flow Capacity:** 10 GPM  
**Temperature Range:** -15° to  
+400°F (With std. Viton seals)  
Both plug and coupler must be  
Tomco Products Series FS.

## SERIES FS

316 STAINLESS STEEL: 2,000 PSI



PLUG



AUTOMATIC COUPLER

### DUST CAPS (PLASTIC)



CAP

TOMCO dust caps prevent contamination of disconnected fluid system. They prevent the introduction of dirt, grit, and other contaminants into the system through the Series FF components.

BODY SIZE	CAP FOR PLUG	CAP FOR COUPLER
3/8"	FP3DC	5606DC

SERIES FS is all 316 stainless steel construction with standard Viton seals and is rated for pressures up to 2,000 PSI. This high flow corrosion resistant design is ideal for those chemical process and fluid transfer applications where spillage is undesirable. Sleeve locks and carbide locking balls are available as options, as well as a wide assortment of seal materials including Kalrez.

Female Thread	Plug Catalog No.	Coupler Catalog No.
3/8" NPTF	FP3-21-316	FC3-21-316