## THE SPECIALTY MFG. CO.

# 845 Series Five-Way Valve



Configure your exact valve



### **Design Considerations**

The 845 Ball Valve Series is designed to promote multiple configurations to fit the exact end use in 1/4", 3/8" and 1/2" applications. The 845 Five-Way Series can be used as a diverter or selecting valve. The ball has a 90 degree hole that connects the

bottom port to one side port, with no flow to

the other three side ports. Side ports can also be plugged. The detented handle features 360 degree rotation which stops over the open port with a

tactile and audible click. The required panel mount

hole is .750. The maximum panel thickness is .375.

Maximum Operating Pressure: 500 psi Maximum Operating Temperature: 180°F

**Ball Through Hole Diameter: .312** 

#### **Options:**

Material Optons	Brass Body, Ball, Ends and Panel Nut Electroless Nickel Plated Brass Ball 302 Stainless Detent and Spring Teflon Seat Nylon Handle
Seal Options	Buna-N, Ethylene Propylene, Fluoroelastomer (Viton®)
End Options	1/4, 3/8, 1/2 Female NPT Port Plug

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

Bottom Port	Side Port	Side Port	Side Port	Side Port	Seal
3/8 FNPT	3/8 FNPT	3/8 FNPT	3/8 FNPT	3/8 FNPT	Viton®

Part Number 845-6F6F6F6F-F

The handle will lie over the open port when the valve is in the open position. Specialty Mfg. Part Numbers are a description of the valve as read left to right, bottom port to all four side ports.