

# How to Order - FB Series

## **Special Orders**

The Basic Ordering Numbers and Dimensions tables (page 7) contain only the most popular valve confi gurations; many more are available. If the required valve confi guration is not in the Basic Ordering Numbers and Dimensions tables, use the chart below to build part numbers for quotation purposes.



#### A. Valve Size

36P 0.250 Ball Orifice

38P 0.472 Ball Orifice

### B + C. Inlet Type + Outlet Type

D Duolok Tube Fitting

U Unilok Tube Fitting

G Griplok Tube Fitting

DM Duolok Metric

PF Female NPT

PM Male NPT

FRT Female ISO Tapered

S Male ORFS

SS Female ORFS



#### Fractional Sizes:

4 1/4 in.

6 3/8 in.

8 1/2 in.

12 3/4 in.

16 1 in.

#### **Metric Sizes:**

M6 6 mm

M8 8 mm

M10 10 mm

M12 12 mm

M16 16 mm

## D. Options:

### Handles

(Blank) Black

-GR Green

-RD Red

-BL Blue

-YW Yellow

-OG Orange

-NH No Handle

### **Special Cleaning**

-XP97 No Lube

-XP98 Per ASTM G93



Add options designators to the end of the Base Part Number in alphabetical order.

Tube end connection part numbers are formatted "Type" followed by "Size." Example: D6.

Pipe end connections are formatted "Size" followed by "Type." Example: 6PF

If both ends of the valve are the same, then only designate the end connection one time. Example 38PD8-316. If they are different, use both designators together. Example: 38PD88PF-316.

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## Important Information

IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE PERSONAL INJURY AND PROPERTY DAMAGE. It is the sole responsibility of the system designers and users to properly select and use products for their specific applications. This document has been provided to users with technical expertise as a reference for further investigation to determine specific product needs relative to their design requirements.

FB Series ball valves should only be used in the full on or full off position. Throttling may damage the valve.

### **Testing**

All FB Series valves are factory tested with Nitrogen to 1000 psig (69 bar) at 70°F (20°C).

## Warranty

FloLok valves are backed by the SSP Limited Life Time Warranty. This warranty is available from your local distributor or at www.my-SSP-usa.com.