

## SERIES F FLOW CONTROL VALVE



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/22/2026 10:57 PM

SKU

: 8857

BRAND

: DIXON VALVE

MODEL

: BFC1600

### Features:

Provide precision flow control and full shutoff in one flow direction and automatically allow unrestricted free flow in the opposite direction

Two-step needle provides fine adjustments at low flow with the first three turns of the adjusting knob. The next three turns give full-open needle position and conventional throttling control.

When flow is reversed, the heavy-duty poppet/retainer permits full-flow return capacity.

Exclusive color coded reference scale on the adjusting knob greatly simplifies flow setting, resetting, adjusting and return to an original flow.

A simple set screw locks the valve on any desired setting.

### Available Options:

Also available in steel

### Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Female Thread</b>	NPT
<b>Female Thread Size</b>	1"
<b>Factory Part Number</b>	BFC1600
<b>Material</b>	Brass
<b>Maximum Operating Pressure</b>	500 PSI at 70°F (21°C)
<b>Weight Lb</b>	5.0000