# Brass Flow Control Valves Series F

#### Features:

- provides precision flow control and full shutoff in one flow direction, automatically allows unrestricted flow in the opposite direction
- two-step needle for fine adjustments at low flow with first 3 turns of the adjusting knob, next 3 turns give full-open needle position and conventional throttling control
- when flow is reversed the heavy-duty poppet/retainer permits full flow return capacity
- color coded scale simplifies flow setting, resetting, adjusting and return to an original flow
- a set screw locks the valve on any desired setting
- maximum operating pressure: 2000 PSI at ambient temperature (70°F) for sizes ½" ¾",
   500 PSI at ambient temperature (70°F) for 1"
- also available in steel, see page 411

Famala NDT	Brass	
Female NPT	Part #	Price/E
1/8"	BFC200	\$93.00
1/4"	BFC400	99.25
3/8"	BFC600	129.00
1/2"	BFC800	182.50
3/4"	BFC1200	304.00
1"	BFC1600	1245.00



## Series PF

#### Features:

- ball type check meters flow of air in one direction and allows free flow in the reverse direction
- used to control actuator speed by acting as a restriction
- maximum operating pressure: 2000 PSI at ambient temperature (70°F)
- cracking pressure: 5 PSI
- also available in steel, see page 411

Female NPT	Brass	
	Part #	Price/E
1/8"	BPF200	\$64.00
1/4"	BPF400	78.00
3/8"	BPF600	102.00
1/2"	BPF800	139.00



### Series N

#### Features:

- for use as speed control on pneumatic systems where a reverse flow check valve is not needed
- provides excellent control and reliable shutoff in a very small envelope
- color coded scale simplifies setting, resetting, adjusting and quick return to a previous speed setting
- maximum operating pressure: 2000 PSI at ambient temperature (70°F) for sizes ½" ¾",
   500 PSI at ambient temperature (70°F) for 1"
- also available in steel, see page 411

Famala NDT	Brass			
Female NPT	Part #	Price/E		
1/8"	BN200	\$89.00		
1/4"	BN400	89.00		
3/8"	BN600	119.50		
1/2"	BN800	167.00		
3/4"	BN1200	343.00		
1"	BN1600	1438.00		



## Brass Check Valves - Series C

# Features:

- provides free flow in one direction and dependable shutoff in the opposite direction
- maximum operating pressure: 2000 PSI at ambient temperature (70°F)
- cracking pressure: 5 PSI
- also available in steel, see page 411

also available in steel, see page 111					
Female NPT	Free Flow GPM	Brass			
		Part #	Price/E		
1/8"	3	BCV200	\$55.50		
1/4"	5	BCV400	52.00		
3/8"	8	BCV600	81.00		
1/2"	15	BCV800	104.50		

