Steel Series PF Flow Control Valves

Features:

- · recommended for use in non-shock applications
- ball type check meters the flow of hydraulic oil in one direction and allows for free flow in the reverse direction
- maximum operating pressure: 5000 PSI at 70°F (21°C), cracking pressure: 5 PSI

Female NPTF	Zinc Plated Steel with a dichromate seal	
remale NPTF	Part #	Price/E
1/4"	SPF400	\$66.20
3/8"	SPF600	88.10
1/2"	SPF800	110.70



Brass Series PF Flow Control Valves

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 (21°C)
- · cracking pressure: 5 PSI

Female NPTF	Brass	
	Part #	Price/E
1/8"	BPF200	\$69.10
1/4"	BPF400	84.15
3/8"	BPF600	110.00
1/2"	BPF800	150.80



Steel Series N Flow Control Valves

Features:

- · excellent speed control on hydraulic systems where a reverse flow check valve is not needed
- reliable shutoff in a very small envelope; color-coded reference scale simplifies setting, resetting, adjusting and quick return to a previous speed setting
- maximum operating pressure: 5000 PSI at 70°F (21°C) for ½" ¾", 3000 PSI at 70°F (21°C) for 1" 1¼"

Female NPTF	Steel	
	Part #	Price/E
1/8"	SN200	\$86.05
1/4"	SN400	86.35
3/8"	SN600	107.20
1/2"	SN800	137.55
3/4"	SN1200	193.55
1"	SN1600	1031.60
11/4"	SN2000	1423.75





Brass Series N Flow Control Valves

Features:

- for use as speed control on hydraulic and 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 (21°C) for sizes ½" ¾". 500 PSI at ambient temperature 70°F (21°C) for 1"

Female NPTF	В	Brass	
	Part #	Price/E	
1/8"	BN200	\$93.55	
1/4"	BN400	96.25	
3/8"	BN600	125.60	
1/2"	BN800	175.55	
3/4"	BN1200	370.90	
1"	BN1600	1555.85	

