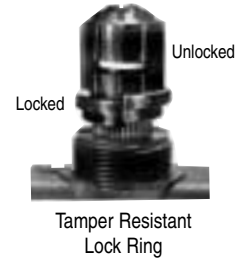
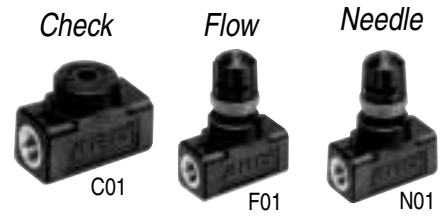


Features

In-Line, Composite

- Four Stage, tapered needle design provides infinite control settings.
- Composite body is tough and corrosion resistant.
- Color-coded micrometer & calibrated adjustment knob provide instant reference points for repeat settings. Press red locking ring down prevents adjustment. Tamper resistant wire supplied in package.
- Units are threaded for easy remote panel mounting. Order panel nuts below.
- Needle Valve is available with stainless steel needle & inserts. Order 104104-NS2.



Ordering

104104 - X XX

Code	Description
C	Check Valve
F	Flow Control
N	Needle Valve

Port Size

Code	Description	Code	Description
01	1/8-27 NPTF	04	1/2-14 NPTF
02	1/4-18 NPTF	06	3/4-14 NPTF
03	3/8-18 NPTF	* S2	1/4-18 NPTF Stainless Steel inserts & stem

* Available on needle valve only.

Panel Mounting Nuts

104096
104094

Port Size

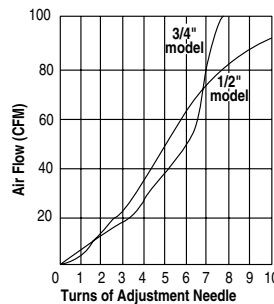
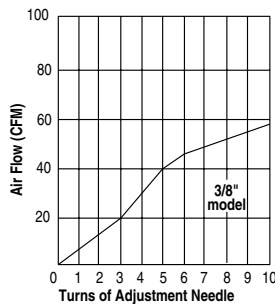
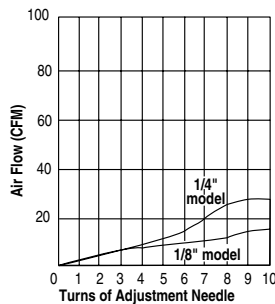
1/8" & 1/4"
3/8", 1/2" & 3/4"

Performance Specifications

Operating Pressure:
200 PSI (13.8 bar)

Operating Temperature:
0° - 200°F (-18° - 93°C)

Flow:
100 PSI Inlet



MODEL	PORT* NPT(F)	A inches (mm)	B inches (mm)	C inches Min. Max.	D inches (mm)	E inches (mm)	F inches (mm)
01	1/8-27	15/16 (23.8)	1-11/32 (34.1)	2-33/64 2-53/64 (63.9) (71.6)	15/16 (23.8)	1-29/32 (48.4)	1-20 UNEF-2A
02	1/4-18	15/16 (23.8)	1-11/32 (34.1)	2-33/64 2-53/64 (63.9) (71.6)	15/16 (23.8)	1-29/32 (48.4)	1-20 UNEF-2A
03	3/8-18	1-5/16 (33.3)	1-11/16 (42.9)	3-23/64 3-55/64 (85.3) (97.8)	1-5/16 (33.3)	2-27/32 (72.2)	1-3/16-18 UNEF-2A
04	1/2-14	1-5/16 (33.3)	1-11/16 (42.9)	3-23/64 3-55/64 (85.3) (97.8)	1-5/16 (33.3)	2-27/32 (72.2)	1-3/16-18 UNEF-2A
06	3/4-14	1-9/16 (39.7)	2 (50.8)	3-43/64 4-11/64 (93.3) (105.7)	1-9/16 (39.7)	3 (76.2)	1-3/16-18 UNEF-2A

Dimensional Data

