



Fixed-orifice, pressure-compensated flow controls provide precise flow regulation for meter-in or meter-out applications where there may be wide pressure fluctuations. The flow setting is specified by the user and is set at the factory.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	5000 psi
Locknut Hex Size	9/16 in.
Locknut Torque	80 - 90 lbf in.
Seal kit - Cartridge	Buna: 990-162-007
Seal kit - Cartridge	Polyurethane: 990-162-002
Seal kit - Cartridge	Viton: 990-162-006

CONFIGURATION OPTIONS

Model Code Example: FXBCXCN

CONTROL	(X)	FLOW RATE	(C)	SEAL MATERIAL	(N)
X Not Adjustable		C .106 gpm (.4 L/min.)		N Buna-N	
C Tamper Resistant - Factory Set		D .132 gpm (.49 L/min.)		V Viton	
K Handknob		F .198 gpm (.75 L/min.)			
L Tuning Adjustment		G .291 gpm (1.10 L/min.)			
		H .41 gpm (1.55 L/min.)			
		J .528 gpm (2.0 L/min.)			
		K .661 gpm (2.50 L/min.)			
		L .819 gpm (3.10 L/min.)			
		M 1.057 gpm (4.00 L/min.)			
		N 1.321 gpm (5.00 L/min.)			
		P 1.585 gpm (6.0 L/min.)			
		R 2.008 gpm (7.6 L/min.)			
		S 2.378 gpm (9.0 L/min.)			
		T 2.642 gpm (10.0 L/min.)			
		V 3.012 gpm (11.40 L/min.)			