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TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

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- In stock / Ready-to-ship
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Expert team | Trust guarantee | 100% satisfaction

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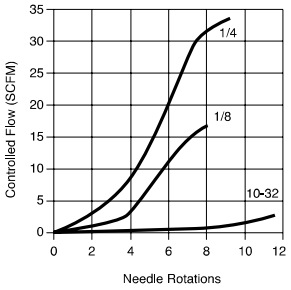
Find the *Emerson / Numatics 2FC2* at our website: *Click HERE*

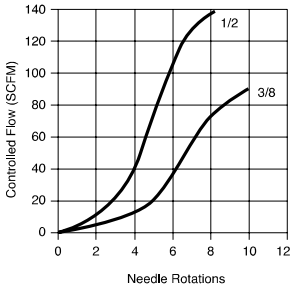
Flow Controls

Features
Body swivels 360°, provides accurate speed control in a compact size and eliminates need for fitting.

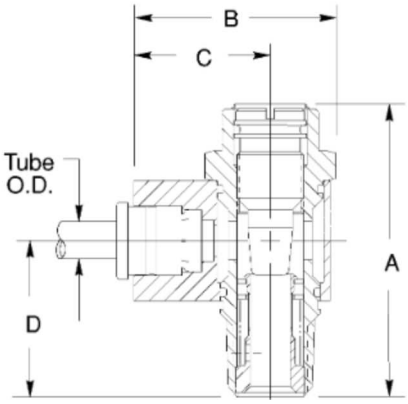
Specifications
Temperature Range: 0° to 160° F
Maximum Operating Pressure: 175 PSIG (12 bar)

Materials of Construction
Body: anodized aluminum; cartridge: nickel plated brass; screw: stainless steel; spring: stainless steel; seals: Buna N



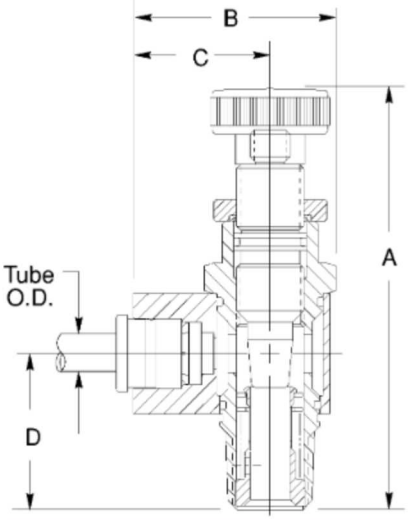


Standard Flow Control (with and without push-in fitting)



Ports NPTF	Without Push-In	With Push-In	Tube Diameter (T)	Dimensions			
				A	B	C	D
10-32	0FCRN	0FPRN4 0FPRN5	1/8 5/32	.89	.62	.43	.69
1/8	1FCRN	1FPRN8 1FPRN5	1/4 5/32	1.46	.98	.65	1.00
1/4	2FCRN	2FPRN8 2FPRN12	1/4 3/8	1.78	1.28	.91	1.03
3/8	3FCRN	3FPRN12 3FPRN16	3/8 1/2	2.23	1.45	1.02	1.30
1/2	4FCRN	4FPRN12 4FPRN16	3/8 1/2	2.82	1.84	1.28	1.40

Knob Adjust Flow Control (with and without push-in fitting)



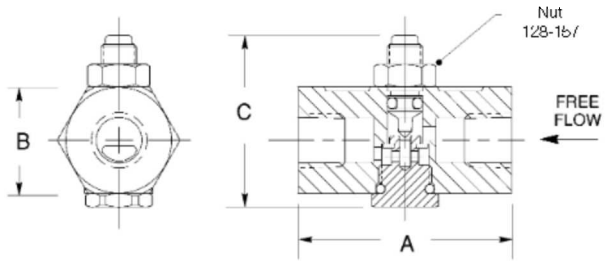
Ports NPTF	Without Push-In	With Push-In	Tube Diameter (T)	Dimensions			
				A	B	C	D
10-32	0FCTN	0FPTN4 0FPTN5	1/8 5/32	1.21	.62	.43	.69
1/8	1FCTN	1FPTN8 1FPTN5	1/4 5/32	2.21	.98	.65	1.00
1/4	2FCTN	2FPTN8 2FPTN12	1/4 3/8	2.50	1.28	.91	1.03
3/8	3FCTN	3FPTN12 3FPTN16	3/8 1/2	3.23	1.45	1.02	1.30
1/2	4FCTN	4FPTN12 4FPTN16	3/8 1/2	3.96	1.84	1.28	1.40

Metric Flow Controls

How to Order
Change “N” to “G” in part number for BSPP Thread or Tube option.
For example, change 0FCTN to 0FCTG or change 0FTPTN4 to 0FTPTG4.

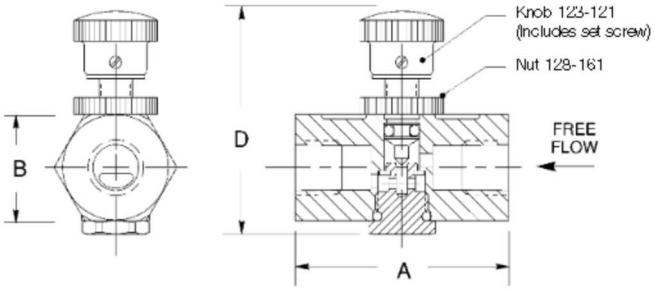
Information subject to change without notice. For ordering information or regarding your local sales office visit www.numatics.com.

1FC1 Inline Flow controls

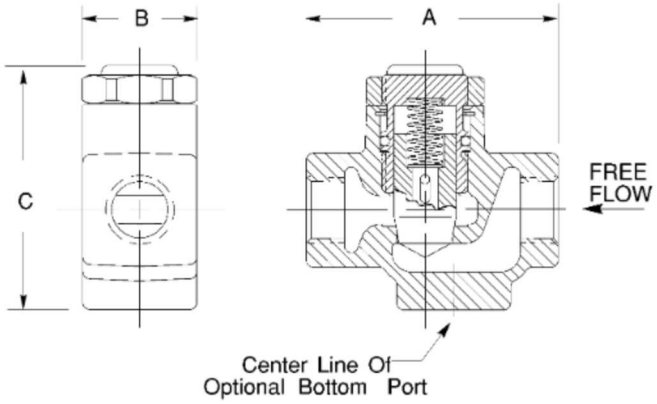


Ports NPTF	Without Knurled Knob	With Knurled Knob	Dimensions				
			Cv	A	B	C	D
1/8	1FC1	1FC1K	.22	1.50	.75	1.08	1.66
1/4	2FC1	2FC1K	.22	1.50	.75	1.08	1.66

Optional Knurled Knob (suffix K)



FC2 Inline Flow Controls



Ports NPTF	Without Bottom Port	With Bottom Port	Dimensions			
			Cv	A	B	C
1/4	2FC2	2FC2B	2.3	2.34	1.06	2.21
3/8	3FC2	3FC2B	2.7	2.34	1.06	2.21

Ports NPTF	Without Bottom Port	With Bottom Port	Dimensions			
			Cv	A	B	C
1/2	4FC3	4FC3B	6.0	3.28	1.50	3.17
3/4	5FC3	5FC3B	7.5	3.28	1.50	3.17

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