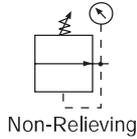
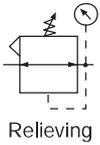
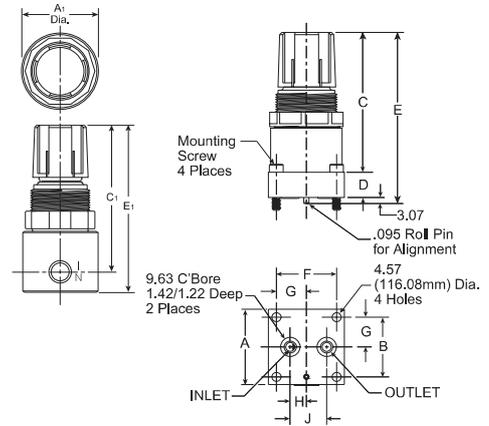


R34 Regulators – Miniature



Features

- Diaphragm operated for fast operation.
- Large Diaphragm to valve area ratio for precise regulation and high flow capacity.
- Balanced valve design for precise regulation.
- Available in 2 or 4 port design.
- Available with a manifold mount to minimize plumbing.
- Suitable for low temperature applications.
- Non-rising adjusting knob.
- 1/8" - 17 SCFM*
- 1/4" - 19 SCFM*



R344-02C



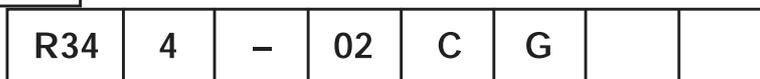
R342-0MC

R34 Miniature Regulator Dimensions				
A 1.50 (38.1)	A₁ 1.54 (39.2)	B 1.20 (30.5)	B₁ 1.56 (39.6)	C 2.75 (69.9)
C₁ 2.70 (68.6)	D 0.50 (12.7)	E 3.25 (82.6)	E₁ 3.25 (82.6)	F 1.20 (30.5)
G 0.60 (15.2)	H 0.32 (8.1)	J 0.73 (18.5)		

Model Type	Port Size	Without Gauge	Without Gauge	Without Gauge	With Gauge	With Gauge	With Gauge
		0 to 30 psig (0.0 to 2.1 bar)	0 to 60 psig (0.0 to 4.1 bar)	0 to 125 psig (0.0 to 8.6 bar)	0 to 30 psig (0.0 to 2.1 bar)	0 to 60 psig (0.0 to 4.1 bar)	0 to 125 psig (0.0 to 8.6 bar)
Relieving	1/8"	R344-01A	R344-01B	R344-01C	R344-01AG	R344-01BG	R344-01CG
	1/4"	R344-02A	R344-02B	R344-02C	R344-02AG	R344-02BG	R344-02CG
	Manifold Mount	R342-0MA	R342-0MB	R342-0MC			

* SCFM = Standard cubic feet per minute at 100 psig inlet, 90 psig no flow secondary setting and 10 psig pressure drop.

Ordering Information



Number of Ports 2 2 Ports 4* 4 Ports	Thread - NPT G BSPP	Port 01 1/8" 02 1/4" 0M Manifold Mount	Pressure Range A 0-30 PSI B 0-60 PSI C 0-125 PSI	Options Blank No Options G Gauge K Non-Relieving Diaphragm P Panel Mount Nut	Options Blank No Options L† Preset Non-Adjustable M† Preset Adjustable	Preset / Pressure Limited Blank None XXX* Preset Pressure XXX* Pressure Limited
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* Not Available with Manifold Mount.

† Inlet Pressure is 100 psig. For other pressures, contact factory.

* Available Preset / Pressure Limited Range, 10 to 90 psig in 5 psig increments. For higher pressures, contact factory. (Example: 065 = 65 psig)

BOLD ITEMS ARE MOST POPULAR.



