

### R08 Miniature Regulators

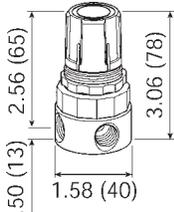
**Features:**

- 0-125 PSI adjusting range
- balanced valve design
- self-relieving standard
- non-rising push/pull locking adjustment knob
- two 1/8" NPT gauge ports standard on models without gauge, one 1/8" NPT gauge port standard on models with gauge - can be used for additional outlet ports.
- models with gauge are supplied with a 0-160 flush mount style gauge
- models supplied without gauge use a GC620 gauge.
- panel mount nuts sold separately
- maximum operating conditions:  
**300 PSIG (20.7 bar) and 32°F to 150°F (0°C to 66°C)**

Size	Flow (SCFM)	With Gauge Part #	Without Gauge Part #
1/4"	44	<b>R08-02RG</b>	<b>R08-02R</b>

SCFM ratings at 100 PSIG inlet pressure.

### RB3 Miniature Water Regulators



**Features:**

- 2-125 PSI adjusting range
- suitable for water and compressed air service
- brass construction - wetted parts
- non-relieving spring-loaded diaphragm
- panel mount nut included
- two 1/8" NPT gauge ports standard
- models supplied without gauge use a GC620 gauge
- maximum operating conditions:  
**300 PSIG (20.7 bar) and 40°F to 125°F (4°C to 52°C)**

Size	Flow (SCFM)	With Gauge Part #	Without Gauge Part #
1/8"	11	<b>RB3-01RG</b>	<b>RB3-01R</b>
1/4"	14	<b>RB3-02RG</b>	<b>RB3-02R</b>

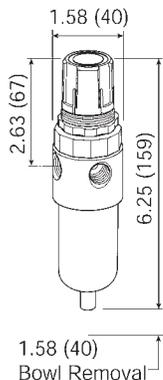
SCFM ratings at 100 PSIG inlet pressure.

See pages 401 to 405 for accessories.

### BB3 Miniature Filters / Regulators



transparent bowl



**Features:**

- 2-125 PSI adjusting range
- 5 micron element
- .5 oz. bowl
- self-relieving
- supplied with a GC620 gauge
- maximum operating conditions:
  - transparent bowl: **125 PSIG (8.6 bar) and 40°F to 125°F (4.4°C to 52°C)**
  - metal bowl: **300 PSIG (20.7 bar) and 40°F to 125°F (4.4°C to 52°C)**

Port Size	Flow (SCFM)	Transparent Bowl		Metal Bowl	
		Automatic Drain Part #	Manual Drain Part #	Automatic Drain Part #	Manual Drain Part #
1/8"	13	<b>BB3-01AG</b>	<b>BB3-01MG</b>	<b>BB3-01AGMB</b>	<b>BB3-01MGMB</b>
1/4"	16	<b>BB3-02AG</b>	<b>BB3-02MG</b>	<b>BB3-02AGMB</b>	<b>BB3-02MGMB</b>

SCFM ratings at 150 PSIG inlet pressure.

FRL's are designed for air service only, unless otherwise indicated.