MONNIER | STAINLESS STEEL REGULATORS: **101S-3000** Series

Features

- NACE MR0175 Compliant
- All metal components are 316 SS
- Available with stainless steel or acetal bonnet with locking ring
- Diaphragm design for greater accuracy, responsiveness and repeatability
- Fluorocarbon seals
- Available in relieving or non-relieving
- Relieving bonnet is designed without relief hole for greater protection in harsh environments

Accessories

Mounting Nut: 13133SS (101); 13025SS (111)

Operating Specifications

Maximum Pressure: 250 PSI
Maximum Temperature: 200°F

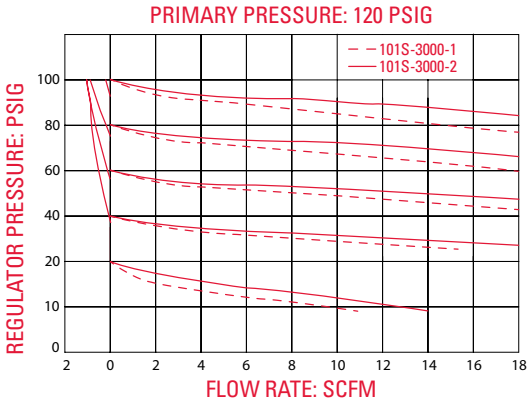
Replacement Parts

Repair Kit	Relieving	13532SS
	Non Relieving	13533SS

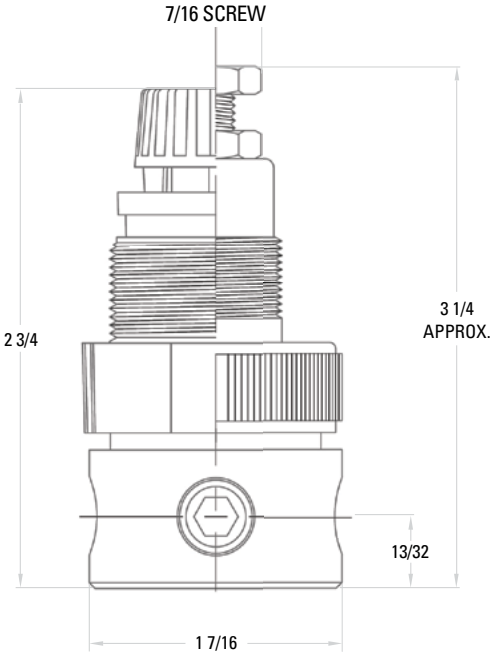
Materials of Construction

Body: 316 Stainless Steel
Bonnet: 316 Stainless Steel (111 Series); Acetal (101 Series)
Adjustment Screw: 316 Stainless Steel
Poppet: Fluorocarbon
Poppet Seat: 316 Stainless Steel
Diaphragm Assembly: Fluorocarbon w/ 316 SS Components
Seals: Fluorocarbon
Springs: 316 Stainless Steel

Flow Characteristics



Dimensions



Ordering Information

101S - 3000 - 2 __

Bonnet	
Acetal	0
316 SS	1

Gauge Ports	
Gauge Port	0
No Gauge Port	1

Pipe Size	
1/8"	1
1/4"	2

Pressure Range	
10-130 PSI Relieving	00
10-130 PSI Non-Relieving	01
5-60 Relieving	02
5-60 Non-Relieving	03
3-30 Relieving	04
3-30 Non-Relieving	05
20-250 Relieving	06
20-250 Non-Relieving	07
1-10 Relieving	08
1-10 Non-Relieving	09

GAUGE OPTION

Seals	
Fluorocarbon (Standard)	Blank
FDA Buna-N	X

Preset	
None (Standard)	Blank
Preset	P
Tamper Resistant (Acetal Bonnet)	T
Non-Adjustable Set Screw (SS Bonnet)	TS