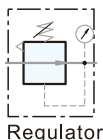


SSR100 | Stainless Steel Miniature Regulator

Specification and ordering

Regulator

Symbol



Regulator

Features

1. For high pressure use, corrosion and chemical resistance.
2. Good performance in chemically working environments and outdoor facility.
3. Suitable for semi-conductor industry.
4. Accurate and sensitive pressure setting.
5. Light weight, compact size for space saving.



How to order

SSR100	—	02	N	V
Stainless Steel SUS316 Miniature		Port size	Thread	Function option
Miniature Regulator		02 : 1/4"	Blank : G N : NPT R : Rc	Blank : Relief V : No-Relief

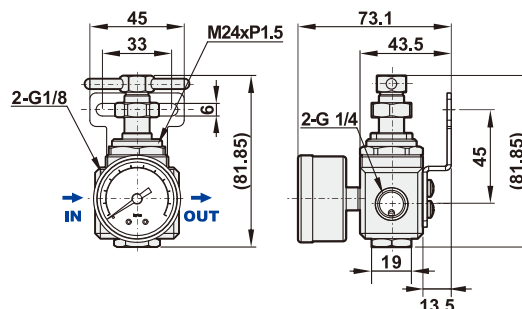
*For non-relieving type, the secondary pressure is not allowed to be exhausted when it is higher than setting pressure.

Specifications

Model	SSR100
Port size	1/4"
Fluid	Compressed air
Regulator construction	Piston
Body material	Stainless steel SUS316
Pressure gauge material	Case: Stainless steel SUS304, Thread: Stainless steel SUS316
Operating pressure range	0 ~ 20 kgf/cm ²
Max. inlet pressure	30 kgf/cm ²
Max. flow rate l/min (ANR)	1750 l/min
Ambient temperature	-10°C ~ 70°C
Proof pressure	40 kgf/cm ²
Net weight	380g
Accessories	Pressure gauge (0~10kg), Plug, Mounting bracket set
Option	Pressure gauge (0~20kg)

Dimensions

SSR100-02



Confirm the selected model, operating conditions and options with Fluidline before ordering.