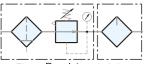


# Stainless Steel Miniature F.R.L Combination

Series Filter Regulator + Lubricator

## Symbol



Filter Regulator Lubricator

#### 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. Large flow rate and effectively removes water and particle.
- 5. Accurate and sensitive pressure setting.
- 6. Lubricator oil can be replenished without stopping air supply.
- 7. Oil spray in mist ensures good lubrication for machines.
- 8. Light weight, compact size for space saving.
- 9. CE and EX-proof certified.



\*Lubricator oil (Recommended): ISO-VG32

#### How to order

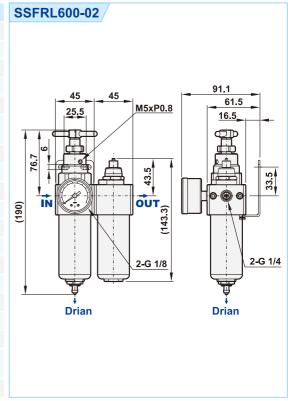
SSFRL600 -	02	N	C	<u>H</u>
Stainless Steel SUS316 Miniature	Port size	Thread	Filtration	Drain
Miniature Filter Regulator + Lubricator	02:1/4"	Blank:G N:NPT R:Rc	Blank :5µm C :40µm	Blank:Semi-auto drain H:Manual drain

Please contact our sales for non-relieving type.

## ■ Specifications

Model	SSFRL600
Port size	1/4"
Fluid	Compressed air
Regulator construction	Piston
Body material	Stainless steel SUS316
Bowl material	Stainless steel SUS316
Pressure gauge material	Case: Stainless steel SUS304, Thread: Stainless steel SUS316
Filter element material	Stainless steel SUS316
Filtration	5μm (Standard), 40μm (Optioan)
Operating pressure range	0.5 ~ 20 kgf/cm²
Max. inlet pressure	30 kgf/cm²
Max. flow rate I/min (ANR) 40µm	1850
Ambient temperature	-10°C ~ 70°C
Filter bowl capacity	105cc
Lubricator bowl capacity	125cc
Proof pressure	40 kgf/cm²
Standard drain	Semi-auto drain (Drains below 0.5kgf/cm²)
Net weight	2660g
Accessories	Pressure gauge (0~10kg), Plug, Mounting bracket set
Option	Pressure gauge (0~20kg)

### **■** Dimensions



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