

## Pressure Reducing Valve Stainless Steel

**Application :** Suitable for domestic water systems, compressed air systems, HVAC and corrosive medium system etc.

**Feature:** It can be installed in any position: vertical, horizontal, oblique.

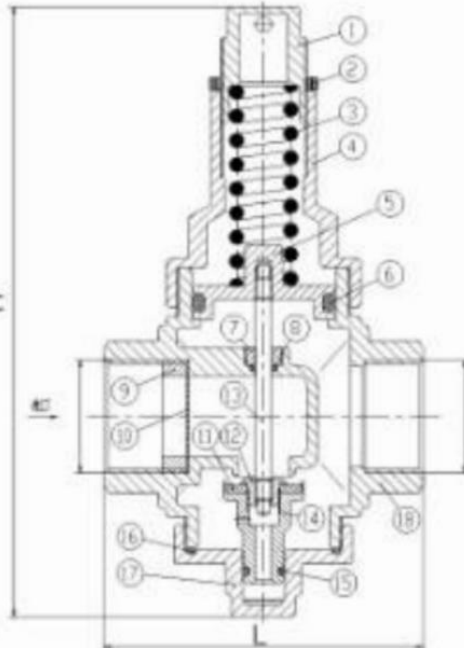
The mini pressure reducing valve can be adjusted easily and ensure a stable pressure for the system.

**Parameters :**

Max Operating pressure : 25 bar.

Outlet pressure range : 0.4 ~ 1 bar, 1 ~ 5 bar , 5 ~ 10 bar

Working Temperature		
FKM	EPDM	NBR
-20 ~ 180°C	-40 ~ 110 °C	0 ~ 80 °C



**Material**

No.	Name	
1	Adjustable Screw	SS304 / SS316
2	Locked Nut	SS304 / SS316
3	Spring	SS304 / 55CrSi
4	Bonnet	SS304 / SS316
5	Plunger	SS304 / SS316
6	O-ring	NBR / FKM / EPDM
7	Locked Nut	SS304 / SS316
8	O-ring	NBR / FKM / EPDM
9	Locked Nut	SS304 / SS316
10	Strainer	SS304
11	Gasket	FKM / EPDM
12	Locked Nut	SS304 / SS316
13	Spindle	SS304 / SS316
14	Disc	SS304 / SS316
15	O-ring	FKM / EPDM
16	O-ring	FKM / EPDM
17	Valve seat	SS304 / SS316
18	Valve Body	SS304 / SS316

**Dimension**

Size	L	H
1/2"	79	125
3/4"	85	128
1"	93	151
1-1/4"	118	225
1-1/2"	126	226
2"	142	249

Unit : mm