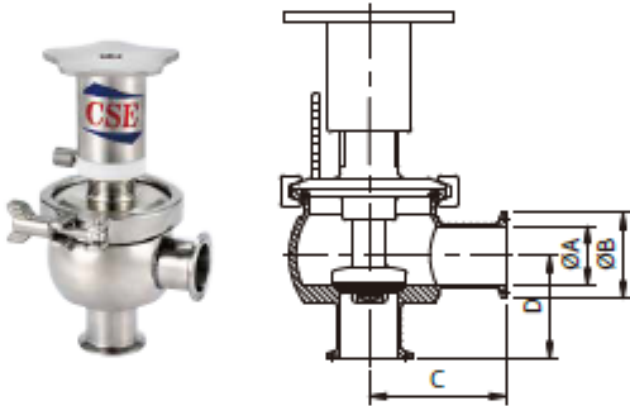


Relief Valve instruction

- Material: SUS304 or SUS316L.
Forged or Solid Bar Body.
- Surface: Polished, Electric Polished.
ID Ra<0.8µm. or 0.4µm.
- Can be made by your requirement design.



For your safety relief poessure.
(Working pressure-0.1~7kgs/cm².)

Relief Valve

SIZE	ØA	ØB	C	D
1.0"	22.1	50.5	63.5	63.5
1.5"	34.8	50.5	69.85	69.85
2.0"	47.5	64	88.9	88.9
2.5"	60.2	77.5	88.9	88.9
3.0"	60.2	91	95.25	95.25

1. Working Pressure value maximum:

Regarding the pressure relief valve working pressure value question.

Normally, the default setting working pressure value is **3 or 4 bars** for each size when shipment. If the client does not have any request about the pressure value set.

For each size has a working pressure value below.

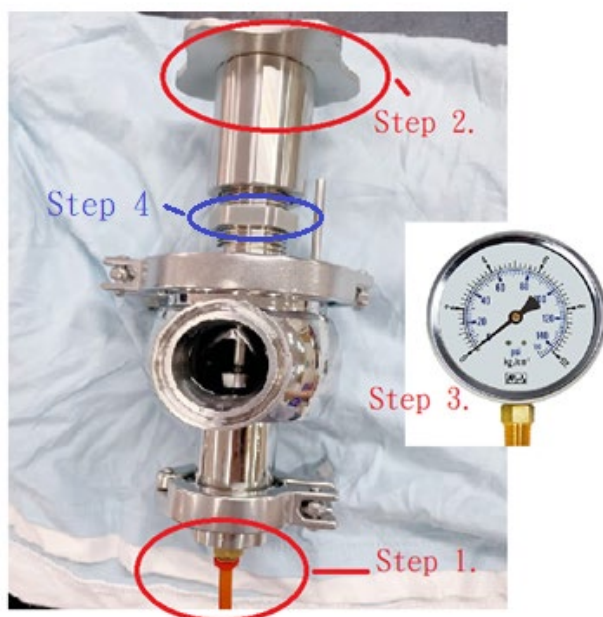
The sizes 1" and 1.5" the range is **1~7 Bar**.

The size 2" the range is **1~6 Bar**.

The size 2.5" range is **4 Bar**.

The size 3" range is **3 Bar**.

2. How to adjust the pressure value.



Please refer to the photo.

- 1. Step 1, please connect the air pump with the valve.**
- 2. Open the air pump and then adjust Step 2 until your ideal working pressure value.**
- 3. To check the pressure gauge and check the value.**
- 4. After adjusting the pressure value that you wanted. Please adjust the Hex nut to fix the location. (Step 4)**