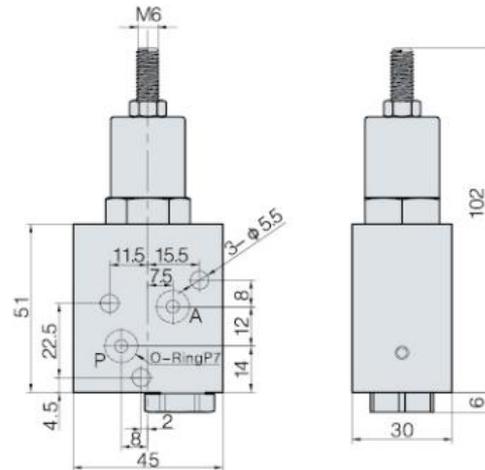


SV series/oil pressure sequence valve

SV-A



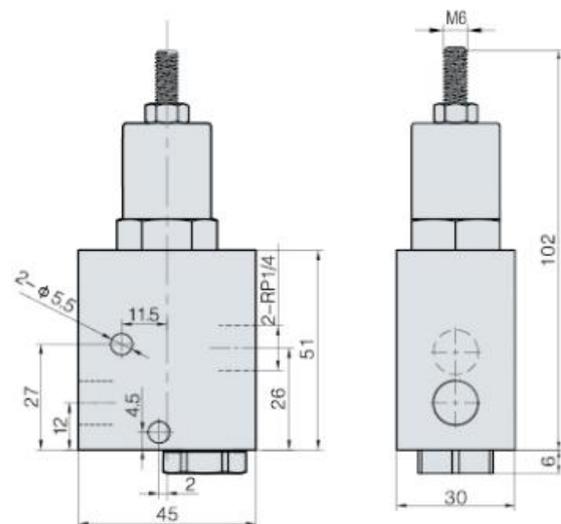
SV-B



■ P oil inlet
■ A oil outlet

Form and pressure adjustment range

Oil circuit plate type	Piping type	Line type	
SV-A1	10-70Kgf/cm ²	SV-B1	10-70Kgf/cm ²
SV-A2	50-350Kgf/cm ²	SV-B2	50-350Kgf/cm ²



Precautions for the use of sequence valves:

- Working characteristics of the sequence valve:**
 The sequence valve working by using pressure changes is a one-way pressure valve switch valve to open the oil circuit when the oil circuit pressure reaches a certain value. It only works when the oil is fed, and it does not work when the oil is returned.
- Pressure range of sequence valve**
 Low pressure range: 5-70kgf/cm²
 Medium and high pressure range: 50-250kgf/cm²
 High pressure range: ~350kgf/cm²
 Due to the limitation of spring force, springs with different strengths must be used in sections.
- Use occasions:**
 The hydraulic system needs to have sequential actions before and after;
 There is circuit program control and hydraulic program control
 There is circuit delay control and delay control hydraulic pressure
 The use of sequence valve to achieve sequence actions is a hydraulic program control
- Conditions of use:**
 The system pressure change range is obvious enough;
 The system pressure change time is sufficient.

