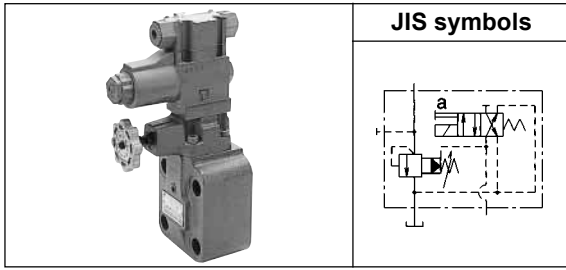


Relief valve with solenoid operated valve



Features

- The broad flow rate range enables the steady pressure control and this valve actuates as a safety valve.
- As this valve itself has a function as an unloading valve, an unloading circuit becomes no need.
- Option for high vent type is available.

Nomenclature

* - **JRS** - * **06** - * * - * * - **40**
1 2 3 4 5 6 7 8 9

(1) Nomenclature of applied fluid

No mark : Working oil with petroleum contents
 H : Working oil with water/glycol
 F : Working oil with phosphoric acid ester

(2) Model No.

JRS : J series relief valve with solenoid operated valve

(3) Connections

G : Gasket attached type
 T : Screw connection type

(4) Nominal diameter

06 : 3/4

(5) Pressure adjusting range

1 : *~7MPa {*~70kgf/cm²}
 3 : *~21MPa {*~210kgf/cm²}

(6) Vent mark

No mark : Low vent type
 V : High vent type

(7) Circuit mark

A : Normal closed type (On-load at demagnetizing)
 B : Normal open type (Unload at demagnetizing)

(8) Solenoid operated valve's voltage mark

A : AC100V (50/60Hz), AC110V (60Hz)
 B : AC200V (50/60Hz), AC220V (60Hz)
 P : DC24V

(9) Design number (design number is subject to change)

Specifications

| Model code | Nom. Dia. | Pressure adjusting range ★1 MPa {kgf/cm ² } | Max. flow rate L/min | Weight kg |
|-----------------|-----------|---|-------------------------|--------------|
| JRS-G06-1-**-40 | 3/4 | *~7 {*~70} | 170 | 8.1 |
| JRS-G06-3-**-40 | | *~21 {*~210} | | |
| JRS-T06-1-**-40 | | *~7 {*~70} | | 6.7 |
| JRS-T06-3-**-40 | | *~21 {*~210} | | |

| Model Mark | Model name of solenoid operated valve applied |
|------------|---|
| JRS-*06-* | KSO-G02-2A*-30 (*: Voltage mark) |

Note) ★1 As the min. adjusting pressure differs from flow rate to flow rate, you might contact us separately.

Refer to KSO-G02 (page 29) for the specification of solenoid operated valve.