

Hydraulic Dual-Circuit Brake Valve

Model:81100201



Advantage

1. Two way oil
2. High Power Density & Stopping Power
3. Precision and Smooth Control
4. Safety and Reliability
5. Uniform Pressure Distribution
6. Heat Dissipation (Wet Brake Systems)
7. Proportional Control



APPLICAGION

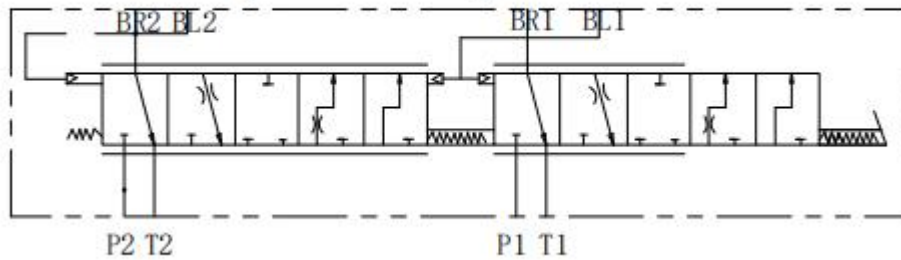
 EXCAVATORS	 BACKHOE LOADERS	 SKID STEER LOADERS	 BULLDOZER
 WHEEL EXCAVATORS	 WHEEL LOADERS	 DRILL RIG	others

Technical Specifications

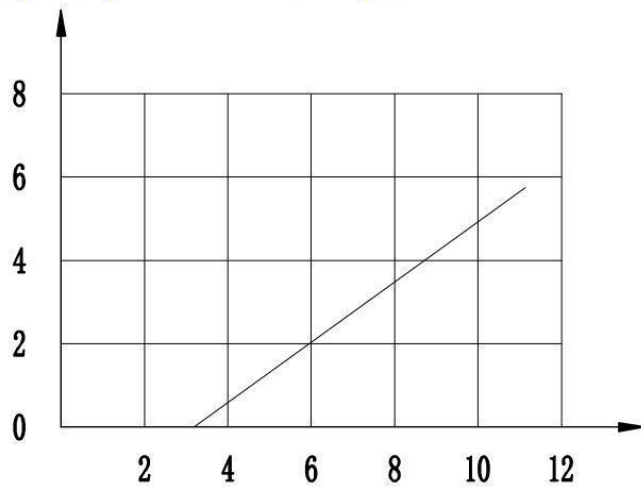
Maximum pressure:	90bar
Secondary output pressure:	40±3 bar
Maximum flow rate:	12L/min
Viscosity range:	10~380mm ² //s
Oil temperature:	-20°C ~95°C
Test temperature:	5°C ~ 50°C
Operating temperature range:	-30°C to +50°C

Hydraulic sybole&curve graph

hydraulic symbol



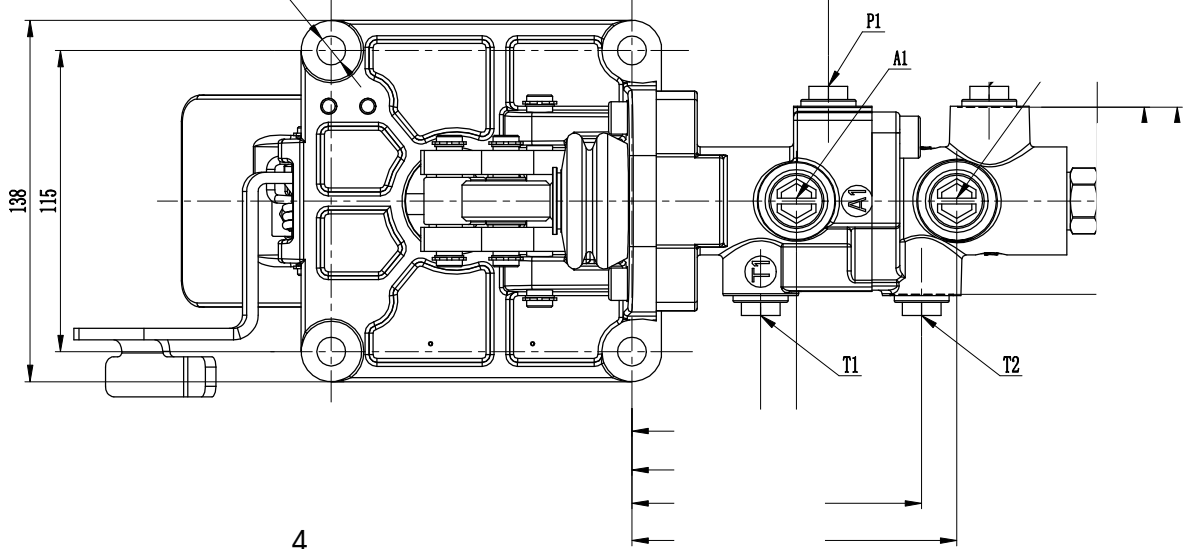
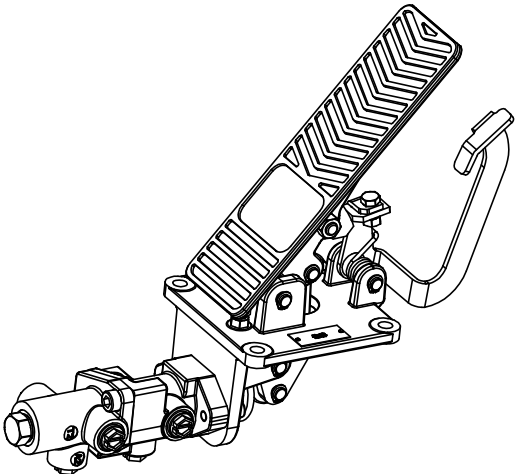
output pressure:Mpa



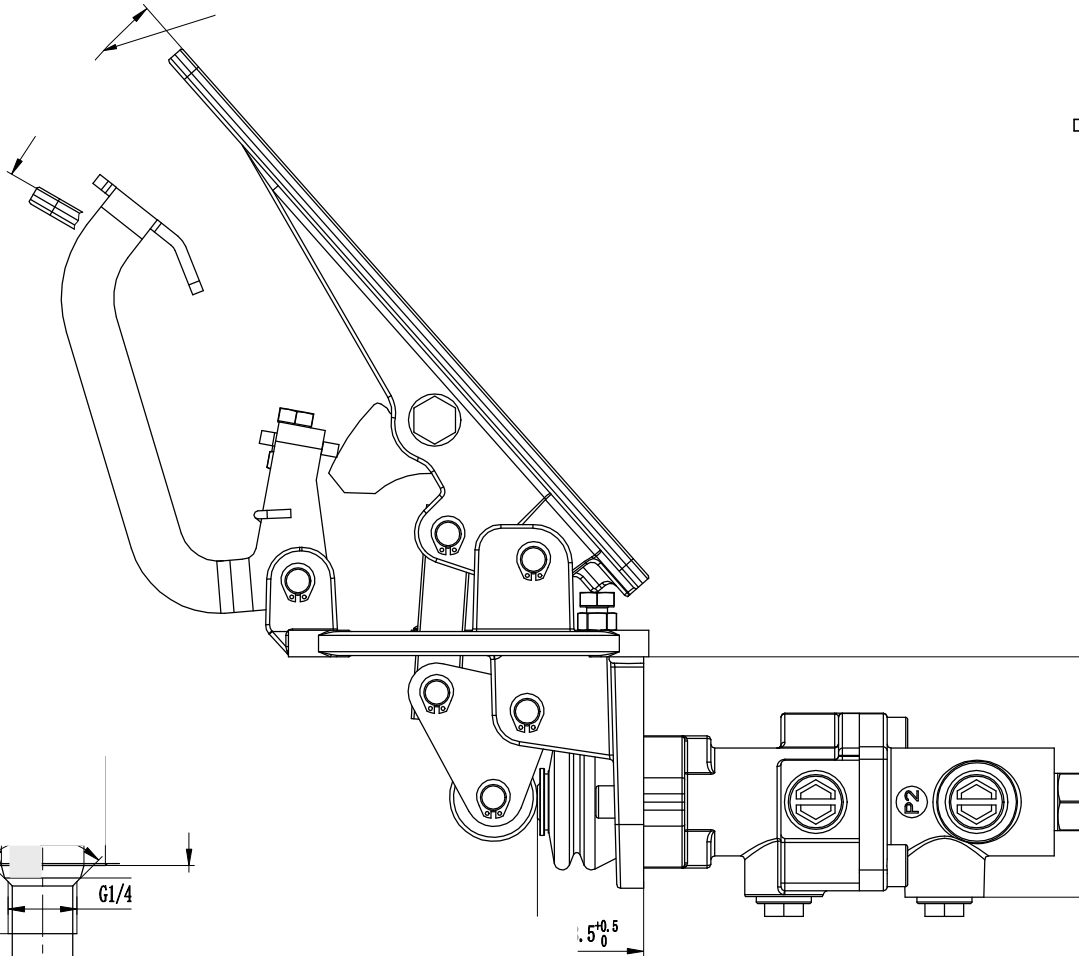
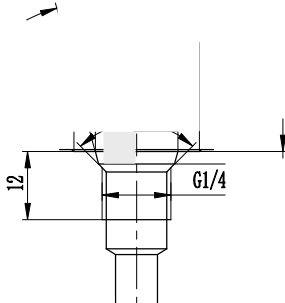
stroke :mm

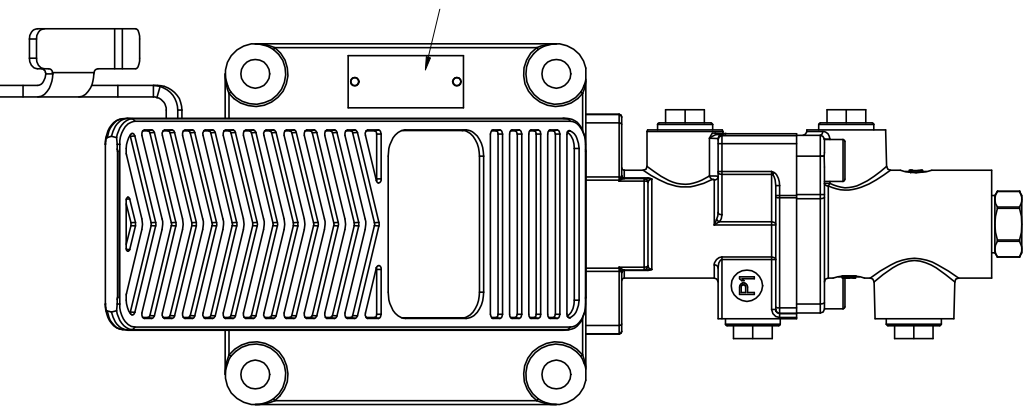
pedal swing degree

Shape connection size



5





响