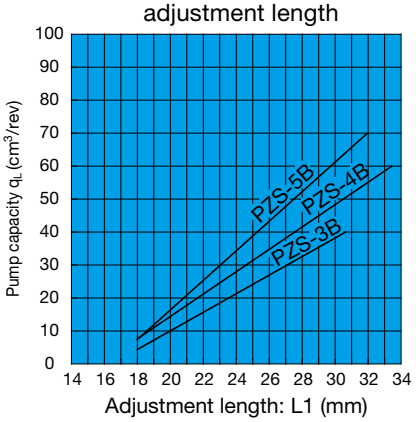
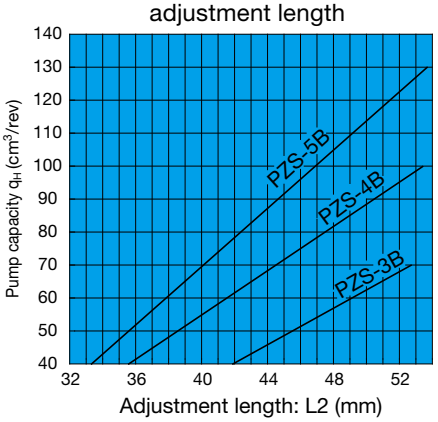
PZS Pump 2-Pressure 2-Flow Rate Control Flow Rate Adjustment Graph

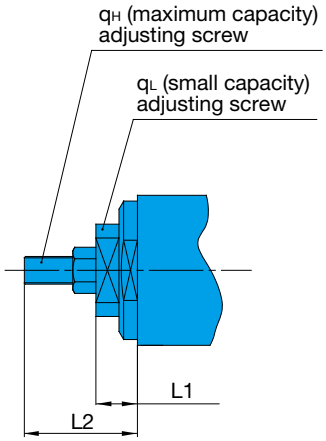
- Be sure to adjust the low flow rate first, and then adjust the maximum flow rate.
- Remember that the maximum flow rate adjustment range (lower limit) changes in accordance with the low flow rate adjustment. The maximum flow rate adjustment lower limit is equivalent to the low flow rate adjustment length (L1) plus 11mm.
- Pump efficiency at a low flow rate is worse than at the maximum flow rate. Keep this in mind when deciding on the drive motor capacity.

Pump small capacity adjustment length



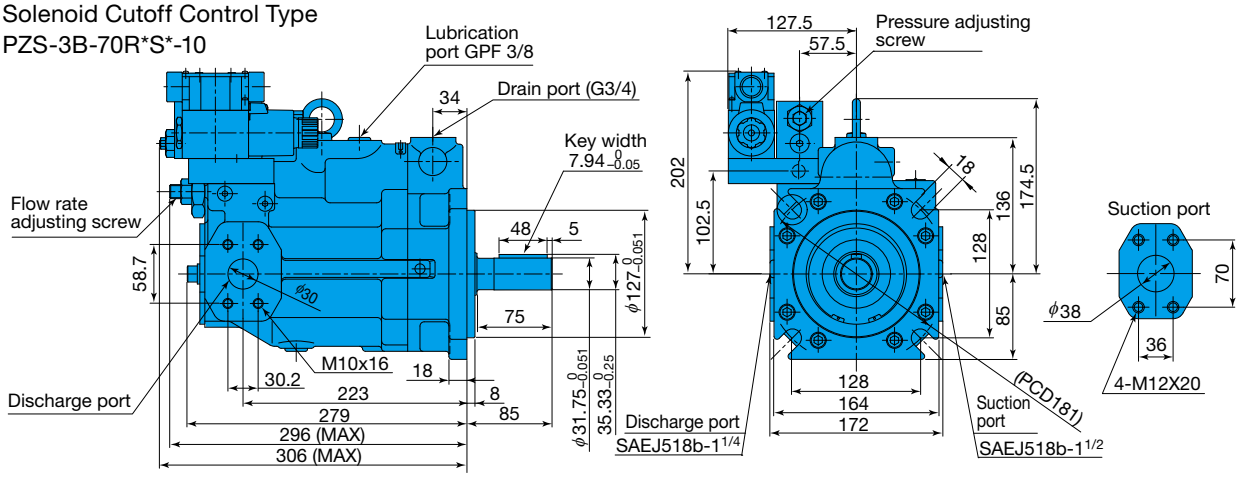
Pump maximum capacity adjustment length



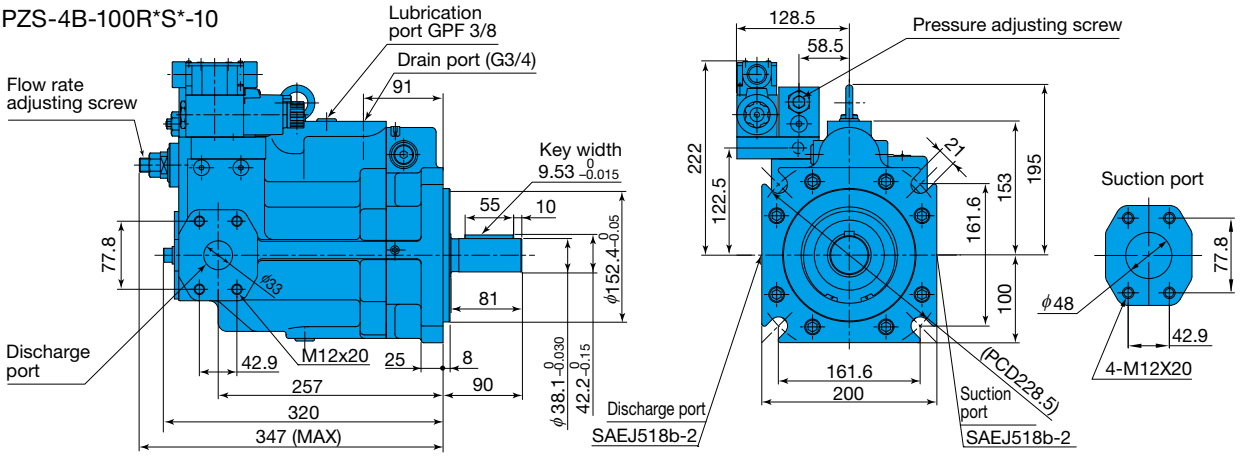


Solenoid Cutoff Control Type

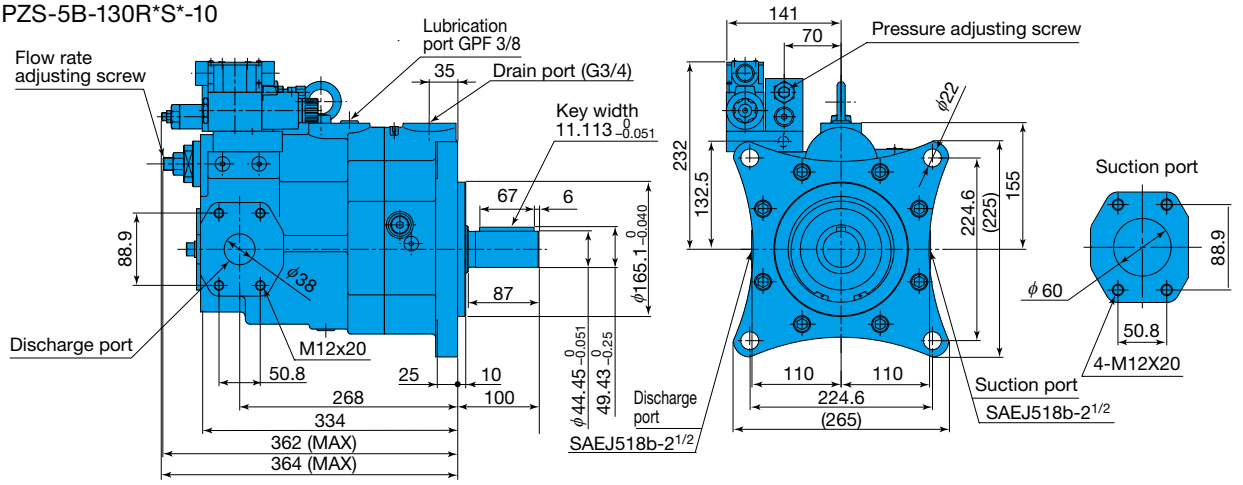
PZS-3B-70R*S*-10



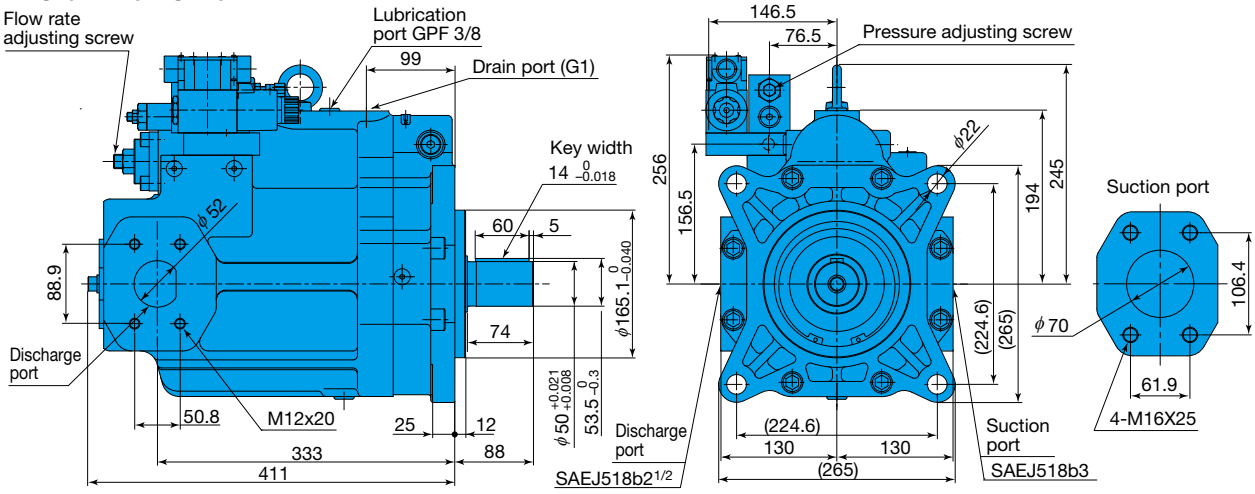
PZS-4B-100R*S*-10



PZS-5B-130R*S*-10



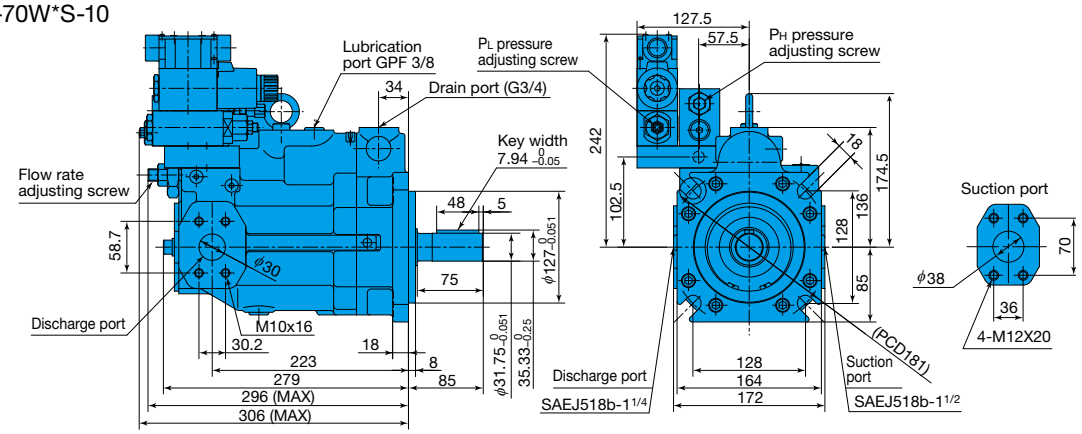
PZS-6B-180R*S*-10
PZS-6B-220R*S*-10



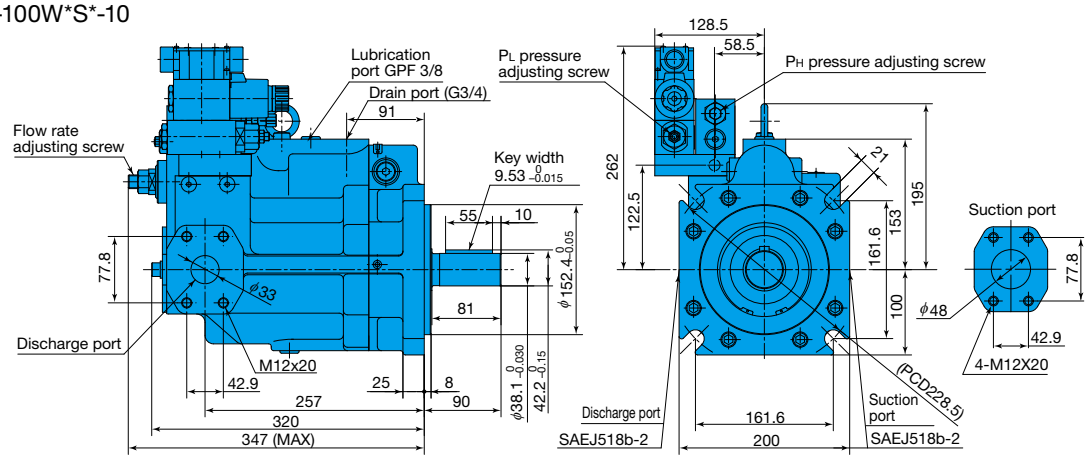
■Using the installed solenoid valve so it is continuously conducting current can cause the coil surface to become hot.
Do not touch the surface of the coil directly with your hands.
■Do not use the solenoid valve to release the pressure in the hydraulic circuit.

2-Pressure Control Type

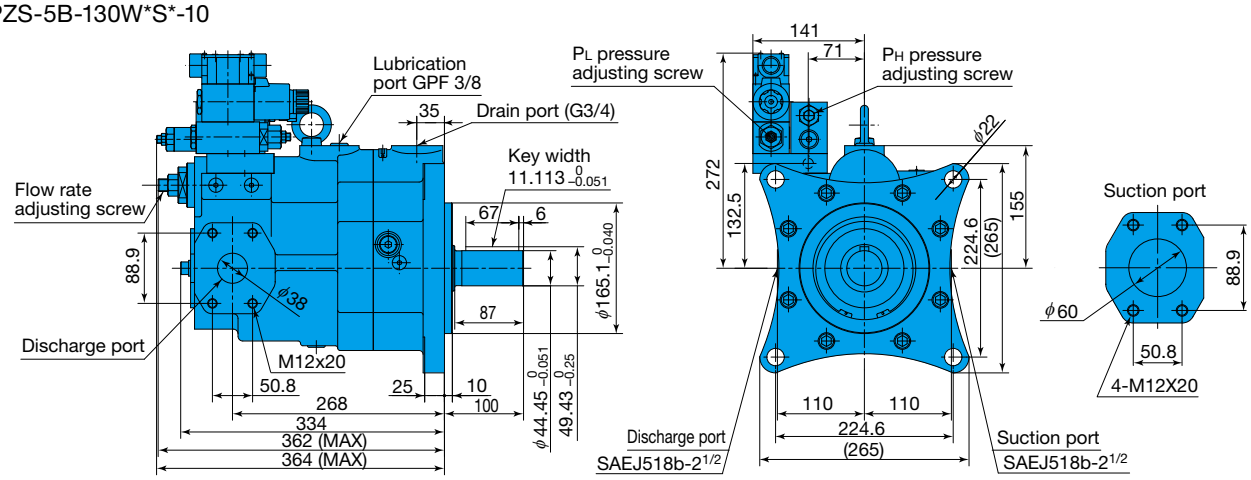
PZS-3B-70W*S-10



PZS-4B-100W*S*-10

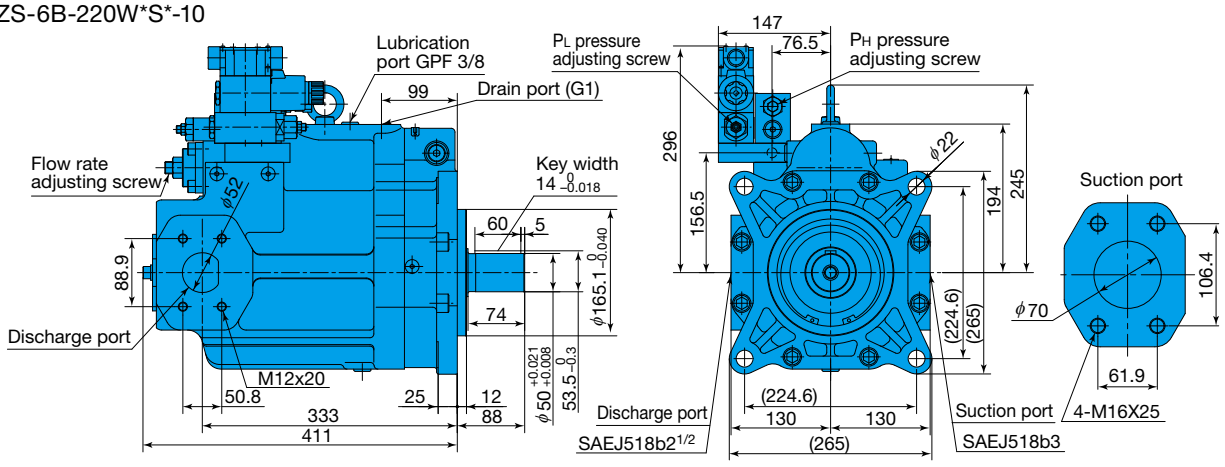


PZS-5B-130W*S*-10



PZS-6B-180W*S*-10

PZS-6B-220W*S*-10



■Using the installed solenoid valve so it is continuously conducting current can cause the coil surface to become hot.
Do not touch the surface of the coil directly with your hands.

■Do not use the solenoid valve to release the pressure in the hydraulic circuit.