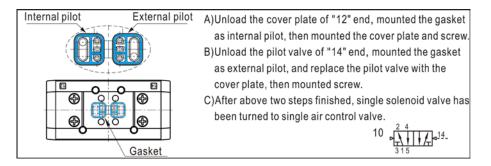
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Installation and operation(For 200, 300, 400 series)

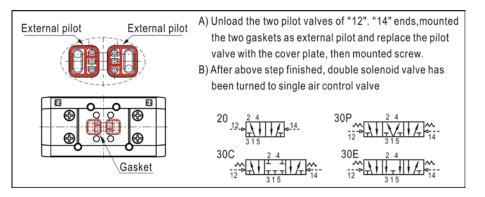
 How to turn ESV series solenoid valve to EAV series air control valve

1.1. To turn ESV series solenoid valve (except 600 series) to EAV seires air control valve, you must order cover plate first(the ordering code is P-EAV210-R1),then replace the coil unit and the pilot body with cover plate. the different gasket mounting can create different EAV air valve type as shown below.

1.2. Single solenoid valve turn to single air control valve:



1.3. Double solenoid valve turn to double air control valve



- 2. The classification and selection for the parallel manifold sub-base
 - 2.1. According to the direction of pilot air supply, we can divide

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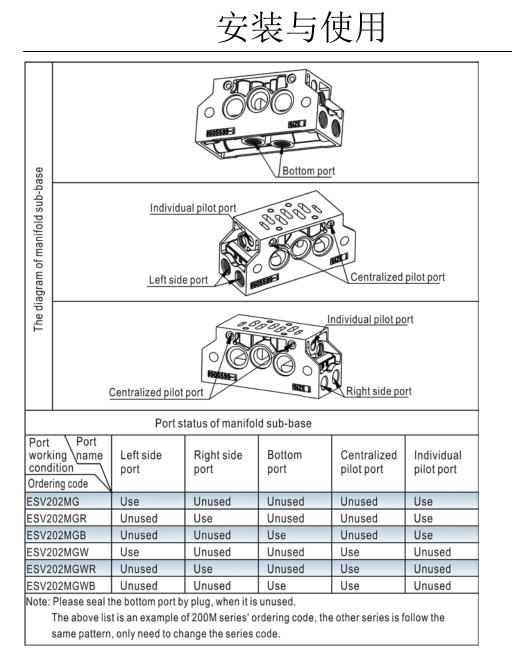
the manifold sub-base into two types: the individual pilot and centralized pilot.

2.2. If you select the individual pilot, the fitting must be connected to the individual pilot ports. If you select the centralized pilot type, the fitting must be connected to the centralized pilot ports.

2.3. If you use parallel manifold, all of the manifold must be used the same pilot type: such as, all of them are the individual pilot type, or all of them are the centralized pilot type.

* Note: Only when you use the external pilot type, you can select the individual pilot or centralized pilot. When you use the internal pilot type, the pilot ports on the manifold are ineffective.

3. The position and specification of the manifold sub-base ports



4. Exhaust throttle function

4.1. The manifold has exhaust throttle function, the below picture shows the position of the exhaust throttle orifices on each side.

4.2. Use allen key to adjust the screw.

4.3. Rotate the screw clockwise to reduce the exhaust orifice,

rotate the screw counter-clockwise to enlarge the exhaust orifice.

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