

■積層閥 Modular Stack Valves

使用

1.黏度和油溫

- 請選用黏度範圍15-400mm²/s，油溫範圍-15到70度條件下使用。
- 液壓油需經常保持清潔，推薦使用25micron以下的管路濾油器。

2.安裝

- 閥的安裝面，表面粗糙為6.3S，平面度0.01mm以上。

Care In Application

1.Oil viscosity and temperature

- Oil viscosity ranging from 15-400mm²/s, temperature range from -15 to 70 degree are recommendable.
- Always keep hydraulic oil clean; Use the line filter finner than 25 micron in the tank line.

2.Installation

- Finish the mounting surface flat and smooth within roughness of 6.3S and flatness of 0.01mm.

■比例閥 Proportional Compound Valve

使用

1.安裝

- 放氣孔朝上以便試車時，排出油管中空氣；如果配合另外主閥使用的話，為達壓力更穩定，引導的管路勿超過30公分。

2.排除空氣

- 將壓力孔的系統壓力調在30kgf/cm²後，後蓋的放氣孔螺絲打開，讓空氣排出；等閥內充滿油後，再鎖緊螺絲。

3.手動調壓螺絲

- 電氣控制故障，需壓力供應時，可將手動調壓螺絲順時鐘方向轉入即可。

4.回油管路

- 回油背壓儘可能低，油管末端直接插入油槽面以下。

Care In Application

1.Installation

- Put bleeder upward to eliminate presence of air when trial running; To achieve stable pressure, do not exceed 30cm for the length of pipe.

2.Air Vent

- Set-up system pressure at 30 kgf/cm² and turn the bleeder upward position and open the screw; lock tight the screw again when oil is full of tank.

3.Manual Adjusting Screw

- Turn on the manual adjusting screw in clockwise rotation when electric control is out or order, restore to the original place after finished.

4.Drain

- Provide the return piping from the hydraulic valve to the tank lower than liquid level in the tank.