P40系列整体阀

P40 Series Monoblock Directional Control Valves

用途与特征/APPLICATIONS&FEATURES

P40系列整体式多路阀是我公司引进欧洲的一种中高压整体式多路阀。可按客户要求在阀上设溢流阀、单向阀。溢流阀可调节压力,单向阀防止油液倒流。换向阀的滑阀机能有A,O,P,Y等,可任意组合,换向手柄有两种安装形式,便于不同方向的操作,该阀采用并联或者串联油路,设计有压力输出口与其他液压元件相连接提供动力源。经过特殊设计的密封方式,使阀的密封性能卓越。该阀广泛应用于叉车、环卫车辆、小型装载机等工程机械的液压系统。



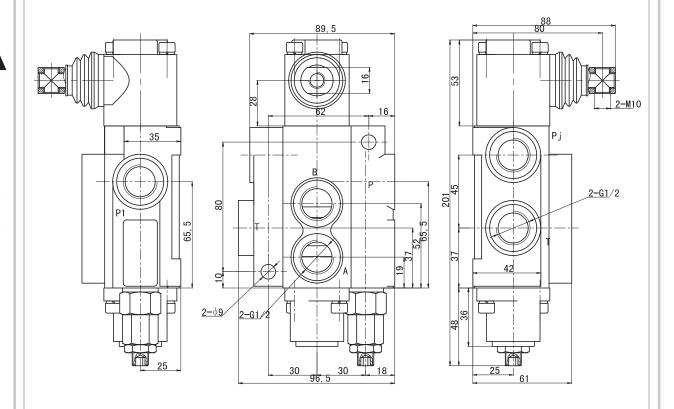
- ◆ P40 series valves with middle-high pressure monoblock construction is developed based on Europe technology.
- ♦ Inner check valve: The check valve inside the valve body is to insure the hydraulic oil not to be returned.
- ◆ Inner relief valve: The relief valve inside the valve body is able to adjust the hydraulic system working pressure.
 - ◆ Oil way: Parallel circuit, power beyond option
 - ◆ Control Way: Manual control, pneumatic control, hydraulic and electric control for optional.
 - ◆ Valve construction: monoblock construction, 1-7 levers.
 - ◆ Spool Function: O,Y, P,A.
 - ◆ Option: Hydraulic lock is available to be added on A and B port.
- ◆ Available with manual, pneumatic control, electric and pneumatic control, hydraulic and electric control and etc.

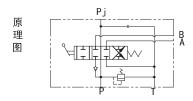
型号说明/MODEL CODE



技术参数/PARAMETERS

公称压力 (MPa) Nom. Pressure	最大压力 (MPa) Max. Pressure	公称流量 (L/min) Nom. Flow rate	最大流量 (L/min) Max. Flow rate	中位背压 (MPa) Back Pressure	工作油液hydraulic oil		
					温度范围 (℃) Tem.rang	粘度范围 (mm2/S) Visc.rang	过滤精度 (μm) filtrating accuracy
20	31.5	40	40	≤1	− 20 ~ +80	10 ~ 400	≤10





技术参数: 1. 公称压力 20MPa 3. 额定流量 40L/min

注: 订货有特殊要求者,请与销售顾问联系。

Note: Special features not listed can often be made to your specifications. Please consult your sales representative.