

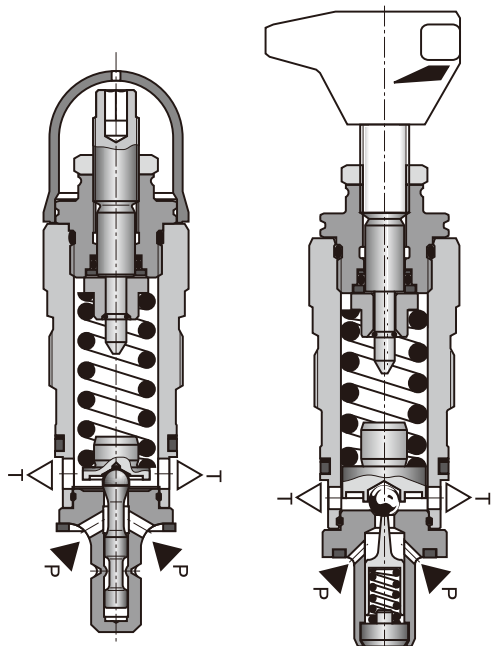
ZY-DBD 直动式溢流阀
ZY-DBD Direct acting relief valve
描述 DESCRIPTION:

螺纹插装、直动型、座阀式溢流阀, 适用于要求极小内泄漏的低流量液压回路。
A screw-in, cartridge-style, direct-acting, poppet-type, hydraulic relief valve intended for lower flow circuits requiring low internal leakage.

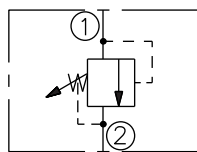
工作原理 OPERATION:

ZY-DBD 如果在管路中P的压力超过弹簧的设定值, 则提升阀锥阀芯或者球阀芯克服弹簧力而开启。压力油从P管路流向T管路。提升阀阀芯的行程受销轴的限制。

The **ZY-DBD** pressure of P in the line exceeds the set value of the spring, the poppet spool or ball spool of the poppet valve is opened against the spring force. Pressure oil flows from pipeline P to pipeline T. The stroke of poppet valve spool is limited by pin shaft.


机能符号 SYMBOLS:

ISO:


特性 RATINGS:

工作压力: 630bar

流量: 30L/min(8gpm)

内部泄漏: 15滴/分(15 drops/min)

温度范围: -30°C~80°C

介质: 粘度介于7.4~420 cSt (50~2000 sus)的矿物油或具有润滑作用的合成油

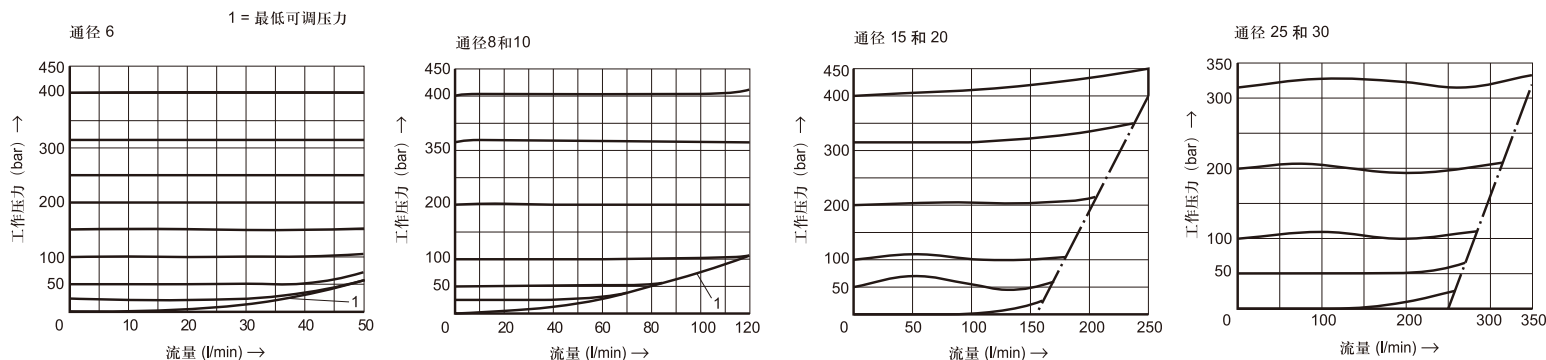
Operating Pressure: 630bar

Flow : 30L/min(8gpm)

Internal Leakage: 15 drops/min

Temperature: -30 to 80°C

Fluids: Mineral-based or synthetics with lubricating properties at viscosities of 7.4 to 420 cSt (50 to 2000 sus);

性能图 PERFORMANCE: (Cartridge Only)


For more details please visit: <http://www.nbzhanyue.com> 4.1.1.34