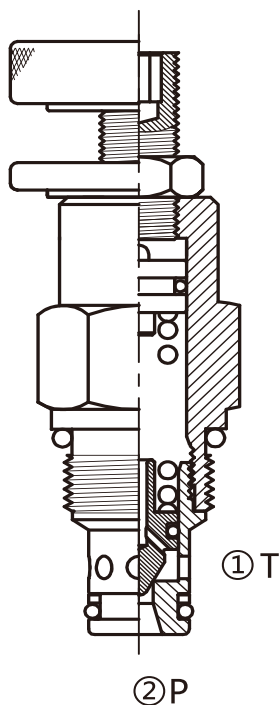


ZY-CRD-02 直动式溢流阀
ZY-CRD-02 Relief, Direct-Acting Poppet

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-CRD-02 直动型溢流阀反应敏捷, 压力差小, 常应用在远程控制导压油量很低的系统压力上。

The **ZY-CRD-02** Small flow, direct acting, quick reaction, and small pressure gap relief valves, are used to remotely control the pressure setting of other low pilot fluid system.

特性 RATINGS:

工作压力: 310bar

额定流量: 10 L/min

温度范围: -40°C ~ 120°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

阀孔: ZY-VC08-2;

Operating Pressure: 310bar

Rated Flow : 10 L/min

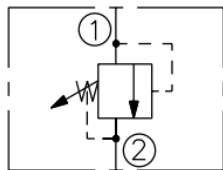
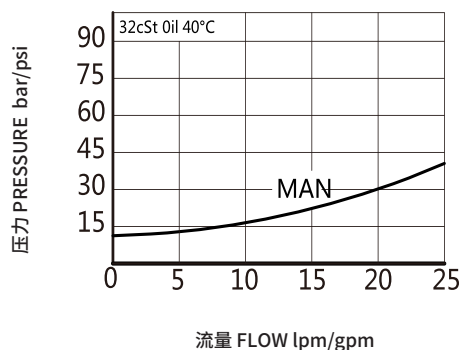
Temperature: -40 to 120°C

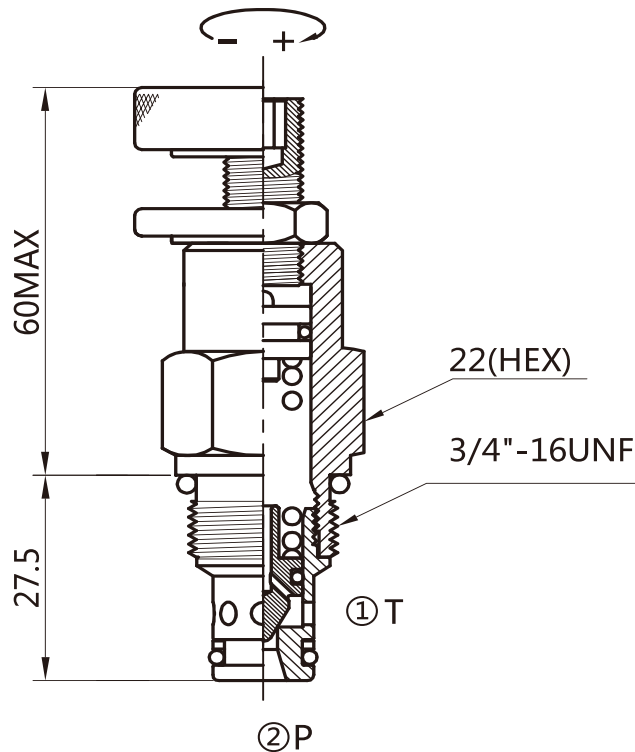
Fluids: Mineral-based or synthetics with lubricating properties at viscosities of 7.4 to 420 cSt (50 to 2000 sus);

Cavity: ZY-VC08-2;

机能符号 SYMBOLS:

ISO:


性能图 PERFORMANCE: (Cartridge Only)


尺寸 DIMENSIONS:

特点 FEATURES:

- 调节装置不会旋出阀体。
- 压力变化响应快。
- 尺寸紧凑。
- Adjustments cannot be backed out of the valve.
- Rapid response to pressure changes.
- Compact size.

订购型号 TO ORDER:
ZY-CRD-02 —
调压范围
Pressure Range

0~60bar

3~105bar

7~210bar

10~310bar

SL

L

M

H

调节选项
Adjustment Option

S5内六角头 (S5 Hex Allen Head) **A**

铝合金手柄 (Dia. Alum Knob) **B**
(Seals)密封材料

Buna N(Sta)

N 丁腈橡胶(标准型)

V (Fluorocarbon)氟橡胶