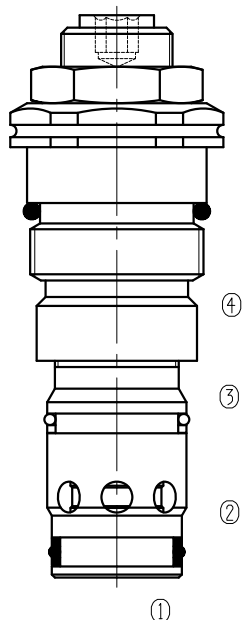


**ZY-YYF20S-01 先导式溢流阀(锥阀型)****ZY-YYF20S-01 Pilot-operated Relief Valves (Poppet-type)****描述 DESCRIPTION:**

螺纹插装、先导式溢流阀(锥阀型)。

Threaded cartridge, pilot-operated relief valve (Poppet-type).

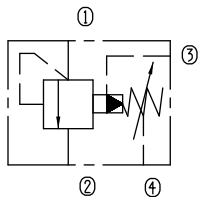
**工作原理 OPERATION:**

ZY-YYF20S-01 当①口压力未达到弹簧设定压力的90%时, ①到②不通超过90%并继续升高时, ①到②开始溢流, 至到弹簧的最高设定压力。

The **ZY-YYF20S-01** blocks flow from ① to ② until 90% pressure is present at 1. With the continued increase pressure on ①, ① to 2 began to overflow, until to the spring's maximum pressure.

机能符号 SYMBOLS:

ISO:

**特性 RATINGS:**

工作压力: 350bar

流量: 参见性能图

内部泄漏: $\leq 30\text{ml/min}$

温度范围: $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$

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

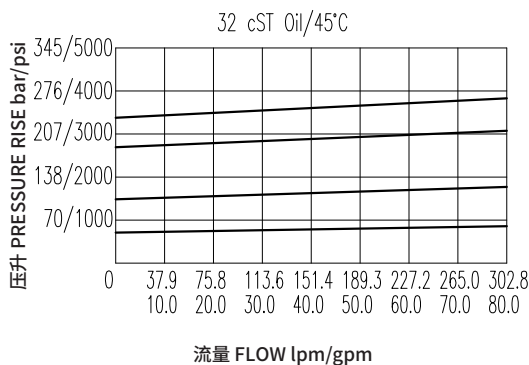
Operating Pressure: 350bar

Flow : See Performance Chart

Internal Leakage: 85% of Setting Pressure at 30L/min

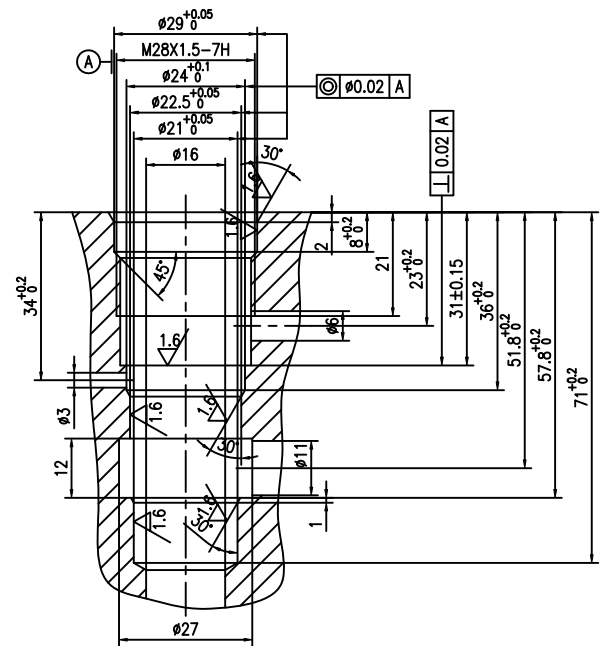
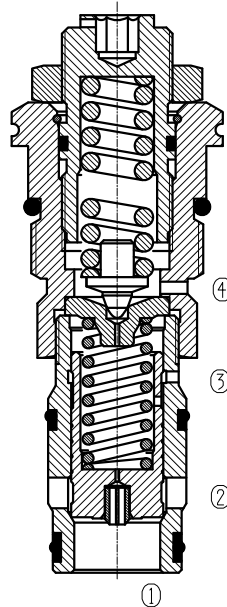
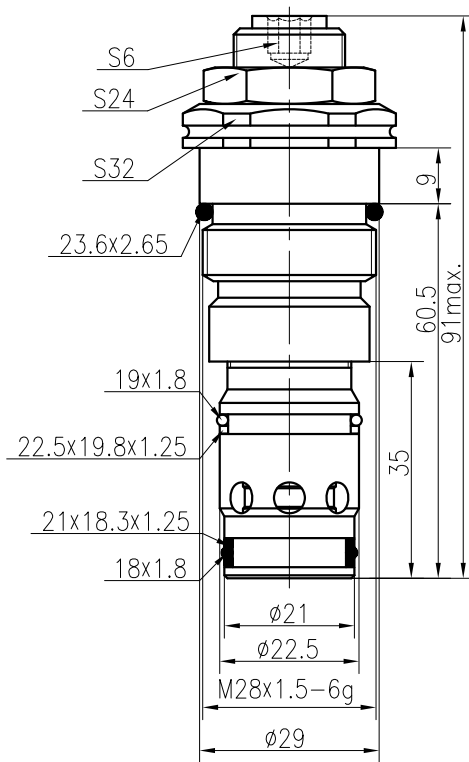
Temperature: -40 to 120°C

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

性能图 PERFORMANCE: (Cartridge Only)

ZY-YYF20S-01

尺寸 DIMENSIONS:



插孔 Cavity:

ZY-YYF20S

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-YYF20S-01

调节选件
Leakproof hex. and socket screw
内六角、防泄漏螺母

压力范围
Spring Range

05 36 ~102 bar

10 82 ~146 bar

15 132~250 bar

20 180~350 bar