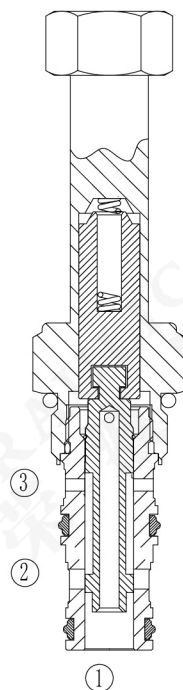


电磁换向阀，两位三通，滑阀式

Solenoid Operated Valves, Two-Position Three-Way, Slide Valve Type

型号Model: JSD08-04



描述Description

电磁驱动、两位三通、滑阀式液压螺纹插装阀。

Electromagnetic drive, two-position three-way, slide valve type hydraulic threaded cartridge valve.

工作原理Operation

当电磁铁不通电时，2和3通，和1不通。

当电磁铁通电时，2和1通，和3不通。

When the electromagnet is not energized, 2 and 3 are connected, and 1 is not connected.

When the electromagnet is energized, 2 and 1 are connected, but 3 is not.

特点Features

- 额定线圈适合连续工作。
 - 可选线圈电压和终端。
 - 可以对所有油口完全加压。
 - 高效湿式衔铁结构。
 - 阀芯和阀套硬质处理、耐用。
 - 工业通用插孔。
 - 结构紧凑
- Rated electric coils are suitable for continuous operation.
 - Optional coil voltage and terminal.
 - All oil ports can be fully pressurized.
 - Efficient wet armature structure.
 - The valve core and valve sleeve are hard to handle and durable.
 - Industrial universal jack.
 - Compact structure

技术参数Specifications

最高工作压力: 350bar (5075psi)

流量: 参见性能曲线

内泄漏量: 在210bar时, 泄漏量 ≤ 80mL/min

工作电压: 12VDC、24VDC、110VAC、220VAC

最小工作电压: 正常电压85%

过滤精度: 20 μm

使用温度: -40℃ ~ 120℃ (标准丁腈橡胶)

-26℃ ~ 204℃ (氟橡胶)

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

Max. Working Pressure: 350bar (5075psi)

Flow: See performance curve.

Internal leakage: At 210bar, the leakage is ≤ 80mL/min.

Working Voltage: 12VDC, 24VDC, 110VAC, 220VAC.

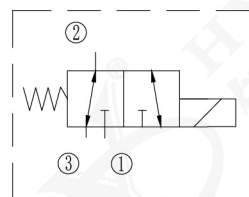
Minimum Working Voltage: 85% of normal voltage.

Filtering Accuracy: 20 μm.

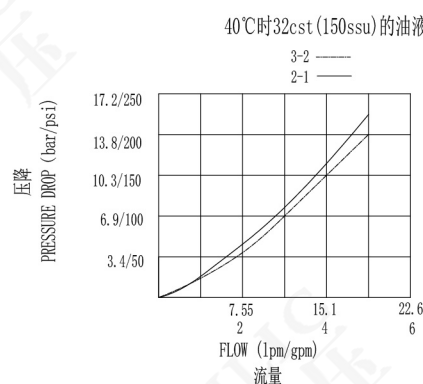
Service Temperature: -40℃ ~ 120℃ (NBR), -26℃ ~ 204℃ (FKM)

Medium: Mineral oil with viscosity of 7.4 ~ 420 CST (50~2000) ssu or synthetic oil with lubricating function.

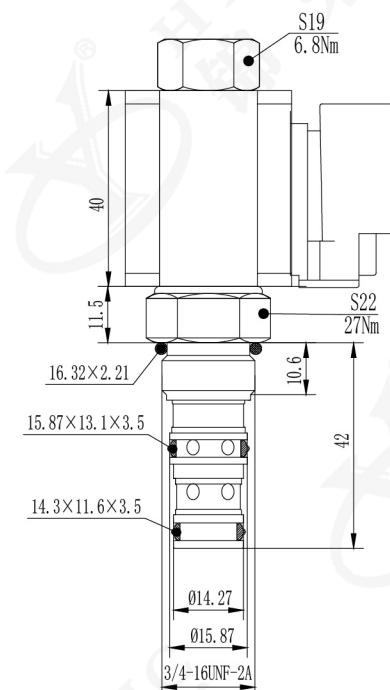
符号Symbol



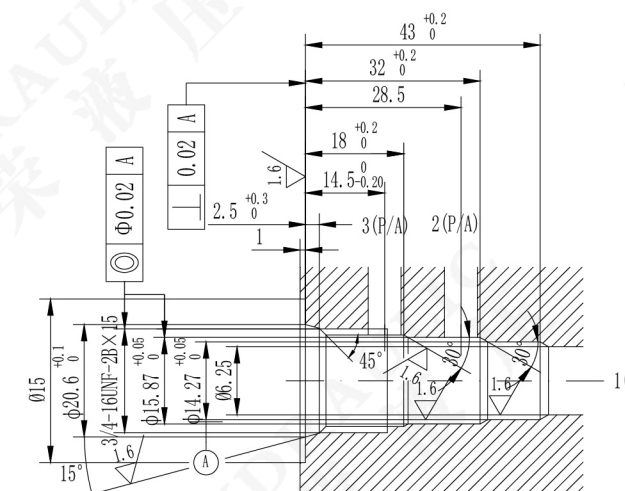
性能曲线Characteristic



安装尺寸Dimensions



插孔Cavity



订购选型To Order

JSD08-04-***-**-*

1

2

3

4

- ① 型号Model
JSD = 电磁换向阀
Solenoid Operated Valves

- ② 标准线圈电压Voltage
12 = 12VDC
24 = 24VDC
110 = 110VAC
220 = 220VAC

- ③ 接线形式Coil Connection
DL = 双线Double lead
SL = 单线Single lead
HM = 三插Hirschmann
ER = 德意志插座 (防水线圈)
Deutsch Connector (Water-proof Coil)

- ④ 密封件Seal Kits
N = 丁腈橡胶(NBR)
V = 氟橡胶(FKM)