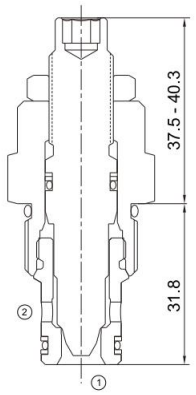
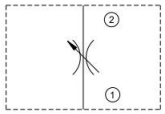
MNV2-10

节流阀
Cartridge Needle Valve



机能符号 Symbol

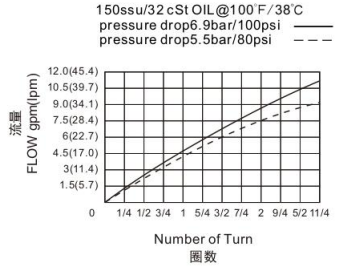


技术参数 Specifications

· 工作压力 Operating Pressure	250BAR
· 流量 Flow	45L/min
· 内泄漏 Internal Leakage	3drops/min.max.at operating pressure
· 温度 Temperature	-30°C to +120°C(-22°F to+250°F)
· 插孔 Cavity	10-2 see page K-11
· 流体 Fluids	Mineral-based fluids with viscosities of 7.4 to 420 cSt.

产品特性 Features

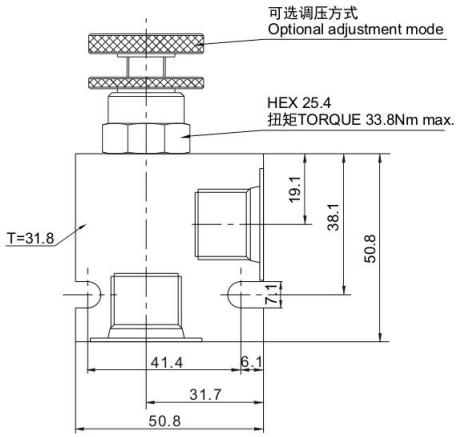
· 硬化处理,零件耐久性强
Hardened,precision ground parts for durability
· 工业通用插孔
Industry common cavity
· 紧凑的结构
Compact size
· 调压杆可被锁定
Adjustment may be locked in place.
· 可完全关闭
Positive shut-off



工作 Operation

节流阀流量大小或关闭可通过调节螺杆来实现
The valve varies flow restriction by adjusting needle in or out and will shut off when fully closed. These Valves will meter flow in either direction.

安装尺寸 INSTALLATION DIMENSIONS



C

订购型号 Order Type

MNV2-10 * - * - * *
I II III IV

Ⅰ. 调节方式 Adjustment
空白=螺钉调整 Screw Adjust
K=手轮调整 Handwheel Adjust

Ⅱ. 油封 Seal-Kits
N=丁腈橡胶 Buna N
V=氟橡胶 Viton

Ⅲ. 阀块材质 BODY MATERIAL
A=6061-T6铝
耐压强度207Bar
6061-T6 aluminum
alloy rated at 207Bar
S=钢材 耐压强度350Bar
steel rated at 350Bar

Ⅳ. 阀块油口 BODY PORTING
6T=SAE 6T
8T=SAE 8T
3G=G3/8
3N=NPT3/8
其他螺纹油口是可选择的
Other porting is available