D-POC6-LMB-8GL-10-6G-*

双向液压锁

说明 **DESCRIPTION**

Dual pilot-operated check valve

inline mounted

双向液压锁



工作 **OPERATION**

The valve will block from "C1" to "V1" and from "C2" to "V2". Flow is allowed in the opposite direction when pressure is applied to port "V1" or "V2". The valve has a 4:1 pilot ratio, so at least 1/4 of the load pressure at port "C1" or "C2" is required at the pilot lines (ports "V1" or "V2") to open the flow passage to allow flow from ports "C1" or "C2". C1 到 V1,C2 到 V2 关闭. 在相反方向,V1 到 C1,V2 到 C2 打开。控制比为 4:1, 所以在 V1 口或 V2 口的压力超过 C1 口或 C2 口的负载压力的 1/4 时, C1 到 V1 或 C2 到 V2 打开。

SYMBOL



压力 – 流量曲线 PRESSURE DROP VS.FLOW



技术参数 SPECIFICATIONS

最大工作压力(Max.Operating Pressure): 350k	
流量(Flow):	See PRESSURE DROP VS.FLOEW graph.
控制比(Pilot Ratio):	4:1
内泄漏(Internal Leakage):	3 drops/min(滴/分). max. at 350 bar
单向阀开启压力(Crack Pressures):	8=8bar
温度(Temperature):	-40°F to +250°F(-40°C to +120°C)
过滤(Filtration):	See page (参见) N-1
油液(Fluids): Mineral-based fluids with viscosities of 7.4 to 420 cSt.(矿物油粘度)	
阀块材料(Body Material):	
Steel & Ductile iron rated to 350bar 钢和球铁允许使用最大压力350bar	

