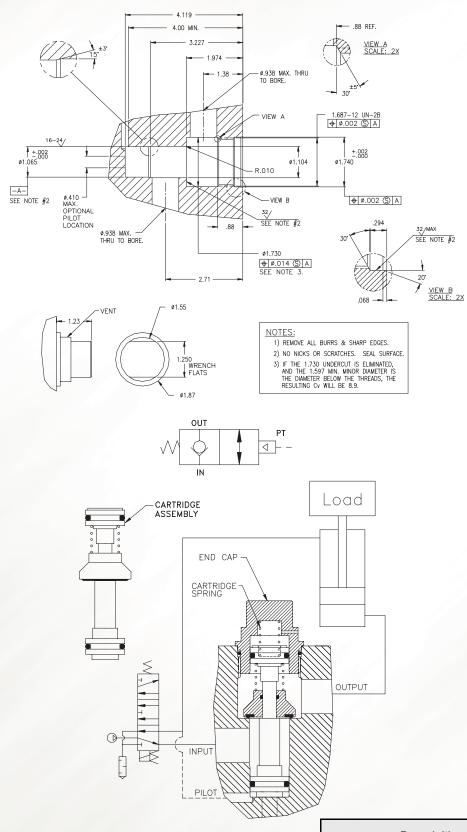
## Pneumatic Cartridge Valve for a Manifold, Cv=16





- High Flow
- Insert From One Side
- Easy & Quick Repair

## **Basic Operation:**

Lock your pneumatic device in position when a pressure drop or total loss of pressure occurs. The valve only allows air flow from the input to the output port unless air is supplied to the pilot to open the valve. The pilot line is usually connected to the opposite side of the air cylinder that is locked.

## **Operating Data:**

Max. Pressure:120Min. Pilot Pressure:20 pTemp. Range:0 toCycle Rate:1 cyMax. Flow Capacity (Cv):16Cracking Pressure:3.5Service:Prop

120 psi 20 psi @ 80 psi 0 to 150 F 1 cyc./sec. max. 16 3.5 psi Properly filtered dry air or lubricated air.

Descripition	Model
Cartridge, Eng Cap & Cartridge Spring	BC16MNAS
Cartridge & Cartridge Spring	BC16MN

