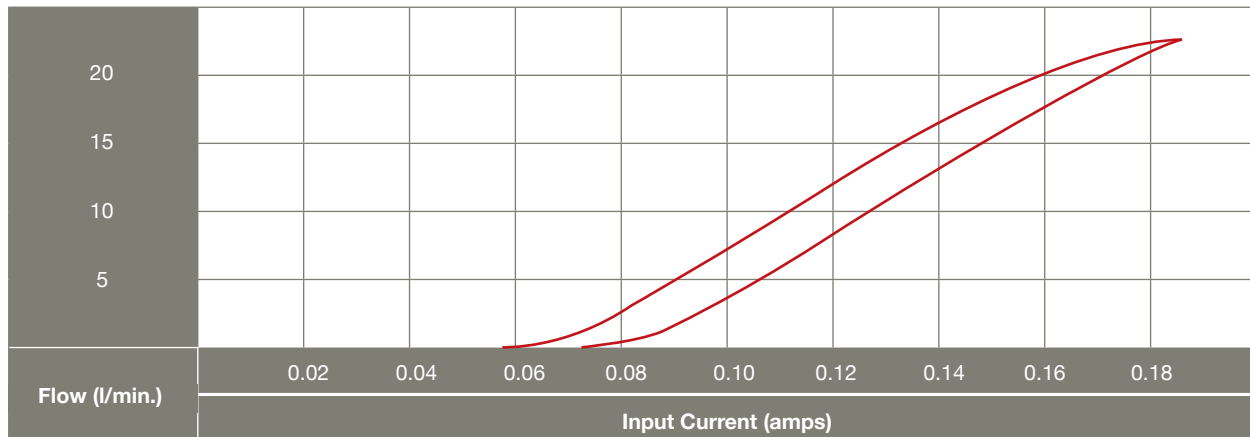
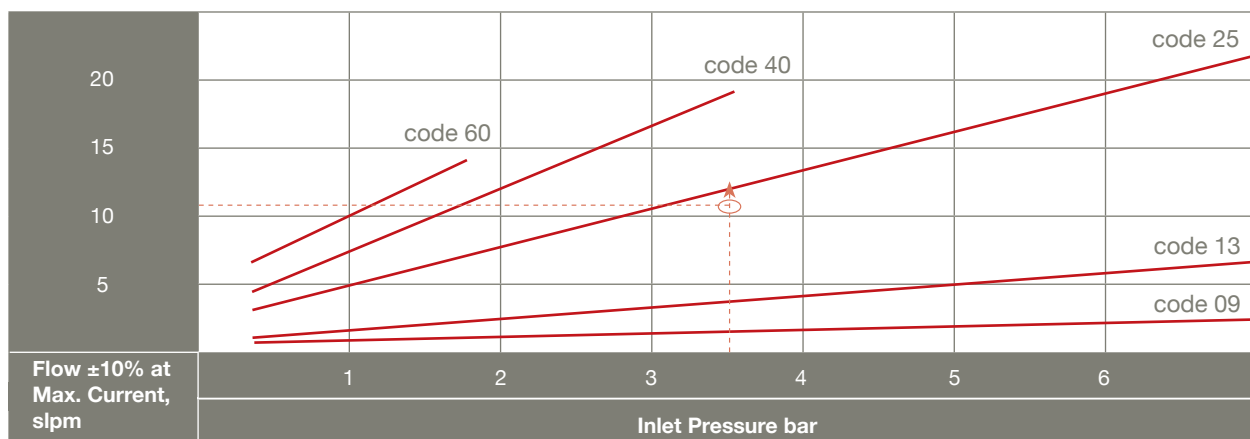


## Typical Performance Flow Curve.



## Maximum Flow vs. Operating Pressure.



To determine the correct orifice code, locate the red line immediately above the flow/pressure intersection.  
 Example: 11 slpm @ 3.5 bar inlet, acquires the orifice code 25 for your part numbering system at following two pages.  
 Based on Clippard's original spider design from 1973, the EVP's armature is the heart of the valve which provides precise flow control.

Type:  
2/2, Proportional

Medium:  
Air or Inert Gases

Power Consumption:  
1.9 watts at 23°C, 2.3 watts max.

Temperature Range:  
0 to 50°C

Mounting:  
In-Line or Manifold

Seal Material:  
Nitrile, Fluorocarbon and EPDM.  
Others available.

Maximum Hysteresis:  
10% of full current

Ports:  
M5

