Flow Control Valve

Pressure Compensated  
Adjustable  
Stainless Steel  
8 gpm  
C10-2 Cavity

Operation  
Controls flow from the port 2 to port 1 at an adjusted value over a varying pressure range. Reverse flow is restricted and not compensated.

Type  
Adjustable pressure compensated flow control.

Material  
External parts of stainless steel. Internal parts are precision ground & honed, hardened steel parts. Buna-N seals standard.

Maximum Pressure  
5,000 psi            (350 bar)

Flow  
Adjustable range from 1 to 8 gpm

Fluid  
General hydraulic fluid

Cavity  
C10-2

Install torque  
25 lb-ft                 (34Nm)

Options

1349.00 - 8 - K N  
Basic cartridge  
Adjustment Range  
8 - 1 to 8 gpm  
Adjustment Type  
L - Screw Adjustment  
K - Knob Adjustment  
T - ‘T’-Handle  
Seals  
N - Buna-N  
V - Viton

Typical Performance

Q = GPM  
P = psi

Typical Performance

Q = L/min  
P = bar