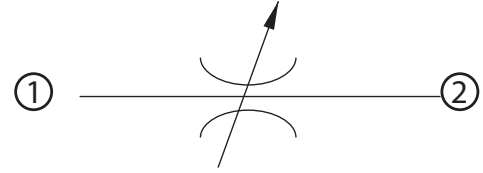


OPERATION

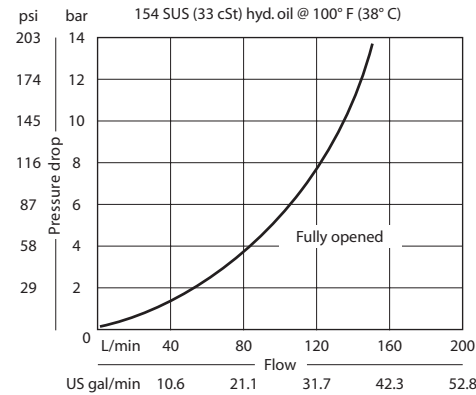
This valve is a non-pressure compensated, adjustable flow control valve.

Schematic



SPECIFICATIONS

Theoretical performance



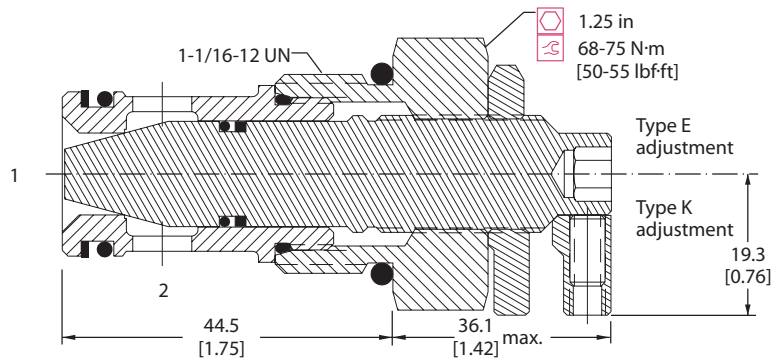
Specifications

Rated pressure	210 bar [3000 psi]
Rated flow at 7 bar [100 psi]	115 l/min [30 US gal/min]
Leakage	6 drops/min @ Rated pressure
Weight	0.26 kg [0.57 lb]
Cavity	CP12-2

DIMENSIONS

mm in

Cross-sectional view



ORDERING INFORMATION

CP611 - 2 - B - 12S - K

Seals

B = Buna-N
 V = Viton

Seal kit
 120017
 120018

Housing and ports

0 = No housing
 4B = Al, 1/2 BSP
 6B = Al, 3/4 BSP
 10S = Al, #10 SAE
 12S = Al, #12 SAE

Housing P/N

No housing
 CP12-2-4B
 CP12-2-6B
 CP12-2-10S
 CP12-2-12S

Adjustment option

E = External
 K = Knob