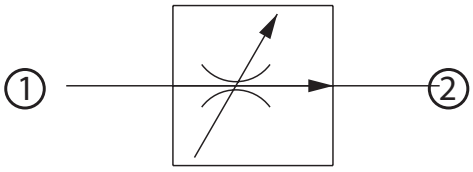
Flow Control Valves Catalog
Adjustable, Restrictive Type
CP308-2

OPERATION

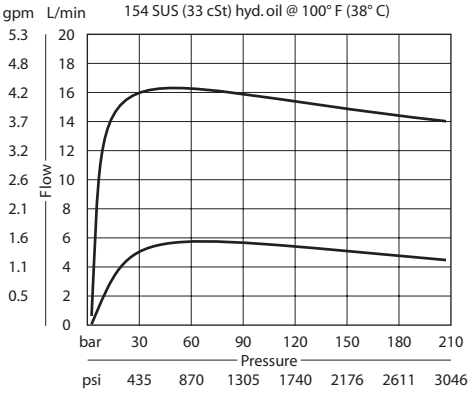
This valve is a limited adjustment pressure compensated flow control valve.

Schematic



SPECIFICATIONS

Theoretical performance



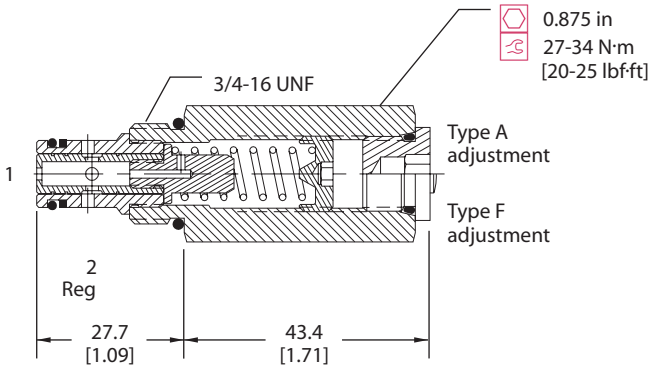
Specifications

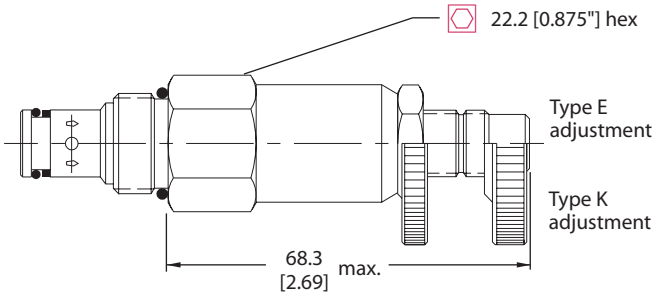
Rated pressure	210 bar [3000 psi]
Max regulated flow	15 l/min [4 US gal/min]
Weight	0.15 kg [0.32 lb]
Cavity	SDC08-2

DIMENSIONS

mm in

Cross-sectional view





ORDERING INFORMATION

CP308 - 2 - B - 6S - A - 1.0

Seals
B = Buna-N
V = Viton

Seal kit
120221
120222

Housing and ports

0	=	No Housing
DG2B	=	Al, 1/4 BSP
DG3B	=	Al, 3/8 BSP
4S	=	Al, #4 SAE
6S	=	Al, #6 SAE

Other housings available

Housing P/N

No Housing
SDC08-2-DG-2B
SDC08-2-DG-3B
CP08-2-4S
CP08-2-6S

Regulated Flow

L/min		[US gal/min]
0.1	= .4	[0.1]
To		
4.0	= 15.1	[4.0]

Adjustment option
A = Internal
E = External
F = Tamper resistant
K = Knob