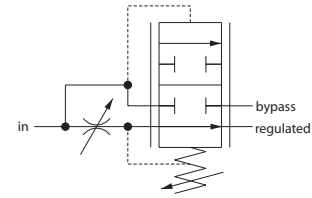


OPERATION

This valve is an adjustable, priority-type, pressure compensated flow control valve.

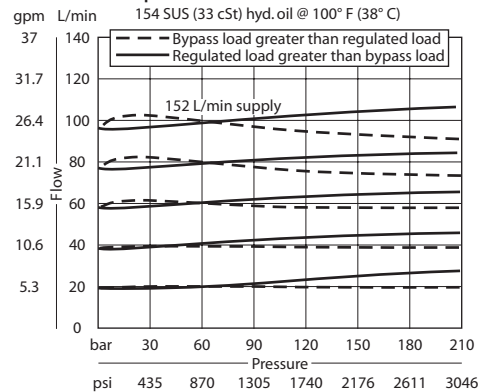
Schematic



P102 682

SPECIFICATIONS

Theoretical performance



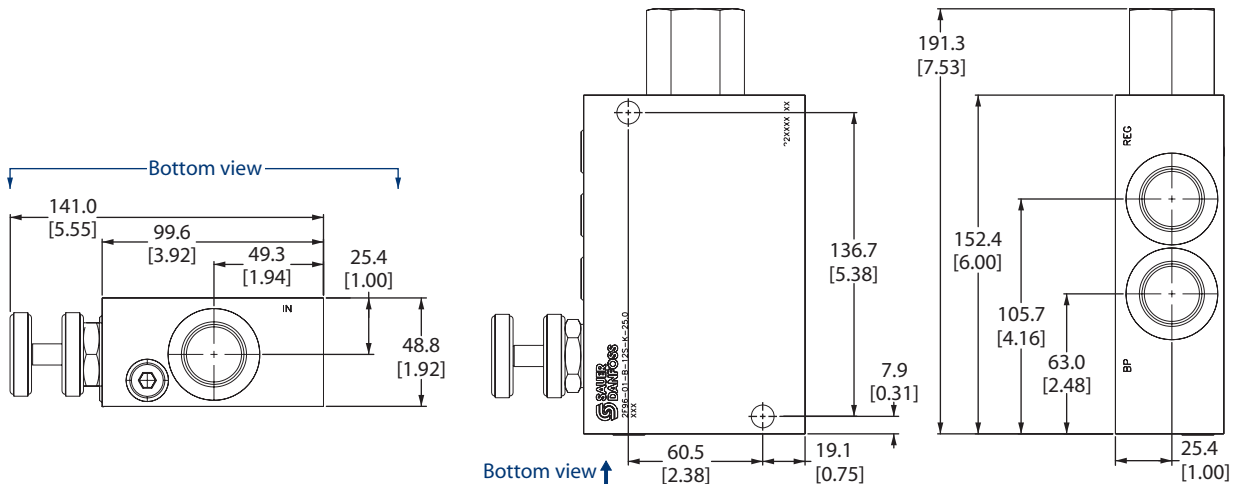
Specifications

Rated pressure	210 bar 3000 psi
Max regulated flow	95 l/min 25 US gal/min
Max inlet flow	150 l/min 40 US gal/min
Weight	1.77 kg 3.90 lb
Cavity	none

DIMENSIONS

mm in

Cross-sectional view



ORDERING INFORMATION

2F96-01-B-12S-E-25

Adjustment options

E = External adjustment
 K = Knob adjustment

Body and ports

12S = Aluminum, #12 SAE

Seals

B = Buna-N
 V = Viton

Adjustment range
 Code = 0-25 gpm

Seal kits
 Consult Factory
 Consult Factory