

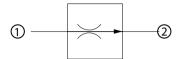
Flow Control Valves Technical Information

Fixed Setting, Restrictive Type CP300-1

OPERATION

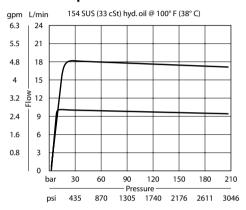
This valve is a fixed pressure compensated flow control valve.

Schematic



SPECIFICATIONS

Theoretical performance



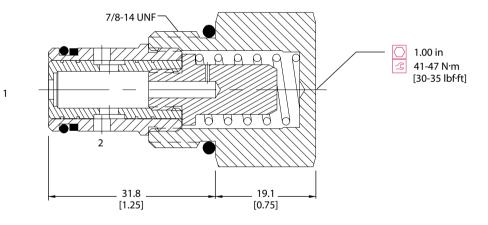
Specifications

Rated pressure	210 bar [3000 psi]
Max regulated flow	23 l/min
	[6 US gal/min]
Weight	0.12 kg [0.26 lb]
Accuracy ± 20%	0.4-1.88 l/min
	[0.1-0.49 US gal/min]
± 15%	1.89-5.67 l/min
	[0.5-1.49 US gal/min]
± 10%	5.68-22.7 l/min
	[1.5-6.0 US gal/min]
Cavity	SDC10-2

DIMENSIONS

 $\,mm\;in$

Cross-sectional view



ORDERING INFORMATION

