

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	1,450
Mounting Style	Threaded Body
Maximum Support Force (lbs)	4,000
Plunger Contact Spring Force Advance (lbs)	6.74
Maximum Oil Flow (in ³ /min)	60
Stroke (in)	0.39
Locking System Displacement Lock (in ³ Min)	0.37
Locking System Displacement UnLock (in ³ Min)	0.37
Weight (lbs)	8.8

Dimensions

Units:

Imperial

Metric

Dimension A (in)	4.92
Dimension B (in)	4.53
Dimension C (in)	4.13
Dimension C1 (in)	1.5
Dimension D (in)	3.125-16
Dimension D1 (in)	3.73
Dimension F (in)	2.76
Dimension H (in)	0.61
Dimension K (in)	.500-20 UNF
Dimension L (in)	0.79
Dimension M (in)	0.79
Dimension P (in)	0.26
Dimension S (in)	Ø.11
Dimension W	2.64
Dimension W (in)	2.64