

## Specifications

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Units: **Imperial** Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	7600
Stroke (in)	1.28
Stroke Clamping (in)	0.63
Mounting Style	Lower Flange
Return Type	Double-Acting
Rotation Direction	Straight
Mounting Thread J UNF	.375-24
Manifold O-ring ARP No. or Inside Ø x thickness	17 x .139
Cylinder Effective Area Clamp (in <sup>2</sup> )	1.92
Cylinder Effective Area Unclamp (in <sup>2</sup> )	3.68
Standard Clamp Arm	CAS351
Weight (lbs)	12.1

## Dimensions

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Units: **Imperial** Metric

Dimension A (in)	7.77
Dimension C (in)	4.91
Dimension C1 (in)	6.19
Dimension D (in)	3.14
Dimension D1 (in)	3.94
Dimension D2 (in)	3.5
Dimension F (in)	1.5
Dimension G (in)	SAE #4
Dimension H (in)	0.49
Dimension K (in)	1.58
Dimension N (in)	1.71
Dimension P (in)	2.68
Dimension Q (in)	.625-11 UNC
Dimension R (in)	1.02
Dimension S (in)	1.356
Dimension T (in)	3.27
Dimension U (in)	2.76
Dimension V (in)	0.43
Dimension X (in)	1.637