

## Specifications

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Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	7450
Stroke (in)	1.28
Stroke Clamping (in)	0.63
Mounting Style	Upper Flange
Return Type	Single-Acting
Rotation Direction	Left
Cylinder Effective Area Clamp (in <sup>2</sup> )	1.92
Oil Capacity Clamp (in <sup>3</sup> )	2.27
Maximum Oil Flow (in <sup>3</sup> /min)	240
Standard Clamp Arm	CAS351
Weight (lbs)	12.1

## Dimensions

Units:

**Imperial**

Metric

Dimension A (in)	7.45
Dimension B (in)	3.96
Dimension C (in)	1.11
Dimension C1 (in)	2.39
Dimension D (in)	3.02
Dimension D1 (in)	3.94
Dimension D2 (in)	3.5
Dimension F (in)	1.5
Dimension G (in)	SAE #4
Dimension H (in)	0.51
Dimension K (in)	1.58
Dimension M (in)	1.08
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)	0.425
Dimension W (in)	3.49