

## Specifications

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Units: **Imperial** Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	475
Stroke (in)	0.65
Stroke Clamping (in)	0.32
Mounting Style	Upper Flange
Return Type	Single-Acting
Rotation Direction	Straight
Cylinder Effective Area Clamp (in <sup>2</sup> )	0.12
Oil Capacity Clamp (in <sup>3</sup> )	0.08
Maximum Oil Flow (in <sup>3</sup> /min)	12
Standard Clamp Arm	CAS21
Weight (lbs)	1

## Dimensions

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Units:

**Imperial**

Metric

Dimension A (in)	4.41
Dimension B (in)	2.32
Dimension C (in)	1.05
Dimension C1 (in)	1.69
Dimension D (in)	1.1
Dimension D1 (in)	1.86
Dimension D2 (in)	1.77
Dimension F (in)	0.39
Dimension G (in)	SAE #2
Dimension H (in)	0.43
Dimension K (in)	0.63
Dimension N (in)	0.61
Dimension P (in)	0.97
Dimension Q (in)	.250-20 UNC
Dimension S (in)	0.825
Dimension T (in)	1.22
Dimension U (in)	ø1.58
Dimension V (in)	0.225
Dimension W (in)	2.09
Dimension X (in)	0.714
Dimension Y (in)	30 degrees
Dimension Z (in)	60 degrees