

## Specifications

Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	1800
Stroke (in)	0.9
Stroke Clamping (in)	0.47
Mounting Style	Upper Flange
Return Type	Single-Acting
Rotation Direction	Right
Cylinder Effective Area Clamp (in <sup>2</sup> )	0.49
Oil Capacity Clamp (in <sup>3</sup> )	0.42
Maximum Oil Flow (in <sup>3</sup> /min)	60
Standard Clamp Arm	CAS92
Weight (lbs)	4.4

## Dimensions

Units:

**Imperial**

Metric

Dimension A (in)	5.68
Dimension B (in)	3
Dimension C (in)	1.11
Dimension C1 (in)	2.02
Dimension D (in)	1.88
Dimension D1 (in)	2.76
Dimension D2 (in)	2.13
Dimension F (in)	0.98
Dimension G (in)	G1/4"
Dimension H (in)	0.51
Dimension K (in)	0.99
Dimension M (in)	0.59
Dimension N (in)	1.04
Dimension P (in)	1.78
Dimension Q (in)	M10 x 1,5
Dimension R (in)	1.02
Dimension S (in)	0.934
Dimension T (in)	2.21
Dimension U (in)	1.65
Dimension V (in)	0.256
Dimension W (in)	2.67
Dimension X (in)	1.128