

## Specifications

Units:	<b>Imperial</b>	Metric
Maximum Operating Pressure (psi)	5,000	
Minimum Operating Pressure (psi)	500	
Clamping Force (lbs)	500	
Stroke (in)	0.66	
Stroke Clamping (in)	0.32	
Mounting Style	Catridge Model	
Return Type	Double-Acting	
Rotation Direction	Right	
Cylinder Effective Area Clamp (in <sup>2</sup> )	0.12	
Cylinder Effective Area Unclamp (in <sup>2</sup> )	0.24	
Oil Capacity Clamp (in <sup>3</sup> )	0.08	
Oil Capacity Unclamp (in <sup>3</sup> )	0.15	
Maximum Oil Flow (in <sup>3</sup> /min)	12	
Standard Clamp Arm	CAS22	
Weight (lbs)	1	

## Dimensions

Units:	<b>Imperial</b>	Metric
Dimension A (in)	4.41	
Dimension B (in)	2.26	
Dimension C (in)	0.98	
Dimension C1 (in)	1.63	
Dimension C2 (in)	0.94	
Dimension D1 (in)	1.51	
Dimension D2 (in)	1	
Dimension E (in)	1.37	
Dimension F (in)	0.39	
Dimension J (in)	M28 x 1,5	
Dimension J1 (in)	0.5	
Dimension K (in)	0.63	
Dimension P (in)	0.97	
Dimension Q (in)	.250 - 20 unc	
Dimension T (in)	1.22	
Dimension W (in)	2.15	