

Specifications

Units:

Imperial

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	Left
Cylinder Effective Area Clamp (in ²)	0.12
Cylinder Effective Area Unclamp (in ²)	0.24
Oil Capacity Clamp (in ³)	0.08
Oil Capacity Unclamp (in ³)	0.15
Maximum Oil Flow (in ³ /min)	12
Standard Clamp Arm	CAS22
Weight (lbs)	1

Dimensions

Units:

Imperial

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