

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	2600
Stroke (in)	1.09
Stroke Clamping (in)	0.5
Mounting Style	Catridge Model
Return Type	Double-Acting
Rotation Direction	Left
Cylinder Effective Area Clamp (in ²)	0.63
Cylinder Effective Area Unclamp (in ²)	1.23
Oil Capacity Clamp (in ³)	0.7
Oil Capacity Unclamp (in ³)	1.4
Maximum Oil Flow (in ³ /min)	100
Standard Clamp Arm	CAS121
Weight (lbs)	5.5

Dimensions

Units:

Imperial

Metric

Dimension A (in)	6.75
Dimension B (in)	3.8
Dimension C (in)	1.52
Dimension C1 (in)	2.61
Dimension C2 (in)	1.43
Dimension D1 (in)	2.99
Dimension D2 (in)	2.25
Dimension E (in)	2.74
Dimension F (in)	0.87
Dimension J (in)	M60 x 1,5
Dimension J1 (in)	0.52
Dimension K (in)	1.2
Dimension P (in)	2.03
Dimension Q (in)	.375 - 16 unc
Dimension T (in)	2.44
Dimension W (in)	2.95