

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	1250
Stroke (in)	0.89
Stroke Clamping (in)	0.39
Mounting Style	Catridge Model
Return Type	Double-Acting
Rotation Direction	Left
Cylinder Effective Area Clamp (in ²)	0.28
Cylinder Effective Area Unclamp (in ²)	0.59
Oil Capacity Clamp (in ³)	0.25
Oil Capacity Unclamp (in ³)	0.52
Maximum Oil Flow (in ³ /min)	25
Standard Clamp Arm	CAS52
Weight (lbs)	2

Dimensions

Units:

Imperial

Metric

Dimension A (in)	5.33
Dimension B (in)	3.14
Dimension C (in)	1.49
Dimension C1 (in)	2.39
Dimension C2 (in)	1.39
Dimension D1 (in)	2.23
Dimension D2 (in)	1.37
Dimension E (in)	1.99
Dimension F (in)	0.63
Dimension J (in)	M42 x 1,5
Dimension J1 (in)	0.54
Dimension K (in)	0.76
Dimension P (in)	1.58
Dimension Q (in)	.312 - 18 unc
Dimension T (in)	1.89
Dimension W (in)	2.19