

## Specifications

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Units:  Imperial  Metric

Maximum Operating Pressure (psi)	5,000
Maximum Cylinder Capacity Advance (lbs)	3900
Maximum Cylinder Capacity Retract (lbs)	2330
Stroke (in)	0.51
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	0.77
Cylinder Effective Area Retract (in <sup>2</sup> )	0.46
Oil Capacity Advance (in <sup>3</sup> )	0.4
Oil Capacity Retract (in <sup>3</sup> )	0.24
Weight (lbs)	2.4

## Dimensions

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Units:  Imperial  Metric

Dimension A (in)	3.19
Dimension B (in)	2.68
Dimension C (in)	2.42
Dimension C1 (in)	0.63
Dimension D (in)	1.875-16 UN
Dimension D1 (in)	1.73
Dimension E (in)	0.63
Dimension E1 (in)	0.59
Dimension F (in)	1.61
Dimension K (in)	.313-24 UNF
Dimension L Retract (in)	0.53
Dimension M Extend (in)	0.39
Dimension P (in)	0.26
Dimension S (in)	0.5
Dimension T (in)	0.47