

## Specifications

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Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	5,000
Maximum Cylinder Capacity Advance (lbs)	8800
Maximum Cylinder Capacity Retract (lbs)	5870
Stroke (in)	1.97
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	1.76
Cylinder Effective Area Retract (in <sup>2</sup> )	1.17
Oil Capacity Advance (in <sup>3</sup> )	3.46
Oil Capacity Retract (in <sup>3</sup> )	2.3
Weight (lbs)	6.6

## Dimensions

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Units:

**Imperial**

Metric

Dimension A (in)	6.89
Dimension B (in)	4.92
Dimension C (in)	4.61
Dimension C1 (in)	0.7
Dimension D (in)	2.500-16 UN
Dimension D1 (in)	2.38
Dimension E (in)	0.86
Dimension E1 (in)	0.83
Dimension F (in)	2.25
Dimension K (in)	.500-13 UNC
Dimension L Retract (in)	0.8
Dimension M Extend (in)	0.39
Dimension P (in)	0.31
Dimension S (in)	0.67
Dimension T (in)	0.59