

## Specifications

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Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	5,000
Maximum Cylinder Capacity Advance (lbs)	6110
Maximum Cylinder Capacity Retract (lbs)	4080
Stroke (in)	1.96
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	1.22
Cylinder Effective Area Retract (in <sup>2</sup> )	0.82
Oil Capacity Advance (in <sup>3</sup> )	2.4
Oil Capacity Retract (in <sup>3</sup> )	1.61
Weight (lbs)	4.1

## Dimensions

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Units:

**Imperial**

Metric

Dimension A (in)	6.17
Dimension B (in)	4.21
Dimension C (in)	3.96
Dimension C1 (in)	0.67
Dimension D (in)	2.125-16 UN
Dimension D1 (in)	2.02
Dimension E (in)	0.71
Dimension E1 (in)	0.67
Dimension F (in)	1.87
Dimension K (in)	.375-16 UNC
Dimension L Retract (in)	0.65
Dimension M Extend (in)	0.39
Dimension P (in)	0.26
Dimension S (in)	0.62
Dimension T (in)	0.47