

## Specifications

Units:  Imperial  Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	150
Maximum Cylinder Capacity Advance (lbs)	3900
Maximum Cylinder Capacity Retract (lbs)	2700
Stroke (in)	0.98
Collapsed Height A (in)	4.76
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	0.79
Cylinder Effective Area Retract (in <sup>2</sup> )	0.54
Oil Capacity Advance (in <sup>3</sup> )	0.79
Oil Capacity Retract (in <sup>3</sup> )	0.54
Weight (lbs)	1.2

## Dimensions

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Collapsed Height A (in)	4.76
Dimension B (in)	3.78
Dimension C (in)	3.5
Dimension D (in)	1.375-18 UNEF
Dimension D1 (in)	1.3
Dimension E (in)	0.56
Dimension F (in)	1.06
Dimension G (in)	.125-27 NPT
Dimension H (in)	0.73
Dimension J (in)	2.56
Dimension K (in)	.250-28
Dimension S (in)	0.47
Dimension T (in)	0.39