

## Specifications

Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	150
Maximum Cylinder Capacity Advance (lbs)	3900
Stroke (in)	0.5
Collapsed Height A (in)	3.75
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	0.79
Oil Capacity Advance (in <sup>3</sup> )	0.39
Weight (lbs)	1.2

## Dimensions

Units:

**Imperial**

Metric

Collapsed Height A (in)	3.75
Dimension B (in)	3.25
Dimension C (in)	2.95
Dimension D (in)	1.375-18 UNEF
Dimension D1 (in)	1.23
Dimension E (in)	0.75
Dimension F (in)	1.06
Dimension G (in)	SAE#2
Dimension H (in)	0.62
Dimension J (in)	2
Dimension K (in)	.250-28
Dimension S (in)	0.5
Dimension T (in)	0.32