

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Minimum Operating Pressure (psi)	600
Stroke (in)	3.17
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	0.99
Oil Capacity Advance (in ³)	2.97
Cylinder Capacity Advance at 5000 psi (lbs)	4970
Weight (lbs)	3.1

Dimensions

Units:

Imperial

Metric

Dimension A (in)	9.73
Dimension B (in)	6.56
Dimension C (in)	6.25
Dimension D (in)	1.5
Dimension D1 (in)	1.500-16 UN
Dimension F (in)	1
Dimension G (in)	.250-18
Dimension H (in)	0.75
Dimension J (in)	1
Dimension K (in)	.750-16UNF
Dimension L (in)	1.18
Dimension T (in)	0.61
Dimension U (in)	1
Dimension V (in)	.250-20 UNC
Dimension Z (in)	0.55