

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	5,000
Maximum Cylinder Capacity Advance (lbs)	3700
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Oil Capacity Advance (in ³)	0.73
Cylinder Capacity Advance at 5000 psi (lbs)	3700
Effective Clamping Stroke (in)	0.1
Maximum Tensioning Stroke (in)	0.2
Required Operating Pressure (psi)	5000
Weight (lbs)	4.6

Dimensions

Units:

Imperial

Metric

Dimension A (in)	2.56
Dimension B (in)	2.36
Dimension C (in)	2.24
Dimension D (in)	3.15
Dimension D1 (in)	M80 X 2,0
Dimension E (in)	2.16
Dimension F (in)	2.56
Dimension H (in)	1.5
Dimension J (in)	0.59
Dimension K (in)	M16 X 2,0
Dimension T (in)	0.79
Dimension W (in)	1.14
Center Hole Diameter Y (in)	0.67