

Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	5,000	
Minimum Operating Pressure (psi)	500	
Maximum Cylinder Capacity Advance (lbs)	6300	
Maximum Cylinder Capacity Retract (lbs)	2475	
Stroke (in)	0.87	
Return Type	Double-Acting, Hydraulic Return	
Plunger Type	Solid	
Material	Steel	
Cylinder Effective Area Advance (in ²)	0.49	
Cylinder Effective Area Retract (in ²)	1.25	
Oil Capacity Advance (in ³)	0.42	
Oil Capacity Retract (in ³)	1.08	
Mounting Style	Upper Flange	
Weight (lbs)	4.4	

Dimensions

Units:	Imperial	Metric
Dimension A (in)	5.43	
Dimension B (in)	4.57	
Dimension C1 (in)	0.98	
Dimension D (in)	1.88	
Dimension D1 (in)	2.76	
Diameter D2 (in)	2.13	
Dimension E (in)	0.98	
Dimension E1 (in)	23,6	
Dimension F (in)	0.7	
Dimension H (in)	0.49	
Dimension K (in)	M10 x 1.50	
Dimension N (in)	1.04	
Dimension P (in)	0.41	
Dimension R (in)	1.02	
Dimension S (in)	0.934	
Dimension T (in)	0.63	
Dimension U (in)	1.65	
Dimension V (in)	0.26	
Dimension W (in)	2.99	
Dimension X (in)	1.128	