

Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,150	
Capacity Class (tonnage)	34	
Capacity (imperial tons)	34	
Stroke (in)	1.97	
Collapsed Height A (in)	5.55	
Extended Height B (in)	7.52	
Return Type	Single-Acting, Load Return	
Cylinder Effective Area (in ²)	6.85	
Oil Capacity Required (in ³)	13.48	
Weight (lbs)	19	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	5.55	
Collapsed Height With Optional Tilt Saddle A1 (in)	6.10	
Extended Height B (in)	7.52	
Outside Diameter D (in)	3.94	
Cylinder Bore Diameter E (in)	2.95	
Base to Advance Port H (in)	0.79	
Lock Nut Height J (in)	0.79	
Saddle Protrusion from Plunger K (in)	0.12	
Saddle Diameter L (in)	1.97	
Optional Tilt Saddle Diameter L1 (in)	2.80	
Saddle Height N (in)	0.79	

