

## Specifications

Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	20
Capacity (imperial tons)	20
Stroke (in)	6.10
Collapsed Height A (in)	12.09
Extended Height B (in)	18.09
Return Type	Single-Acting, Spring Return
Plunger Type	Center Hole
Material	Steel
Cylinder Effective Area (in <sup>2</sup> )	4.73
Oil Capacity Required (in <sup>3</sup> )	28.67
Pressure at Capacity (psi)	8456
Bolt Circle (in)	3.25
Thread (in)	3/8 - 16 UNC
Thread Depth (in)	0.37
Weight (lbs)	31.0

# Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	12.09	
Extended Height B (in)	18.09	
Body Outside Diameter C (in)	3.88	
Piston Outside Diameter D (in)	2.12	
Base to Port Center Line E (in)	0.75	
Center Hole Diameter F (in)	1.06	
Collar Threads G (in)	3 7/8 - 12	
Collar Threads Length G (in)	1.5	

- Refer to Base Mounting Table

