

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	60
Capacity (imperial tons)	60
Stroke (in)	6.00
Collapsed Height A (in)	12.75
Extended Height B (in)	18.75
Return Type	Single-Acting, Spring Return
Plunger Type	Center Hole
Material	Steel
Cylinder Effective Area (in ²)	12.73
Oil Capacity Required (in ³)	76.41
Pressure at Capacity (psi)	9426
Bolt Circle (in)	5.13
Thread (in)	1/2 - 13 UNC
Thread Depth (in)	0.55
Weight (lbs)	78.0

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	12.75
Extended Height B (in)	18.75
Body Outside Diameter C (in)	6.26
Piston Outside Diameter D (in)	3.62
Base to Port Center Line E (in)	1.25
Center Hole Diameter F (in)	2.12
Collar Threads G (in)	6 1/4 - 12
Collar Threads Length G (in)	1.91

• Refer to Base Mounting Table

