

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	20
Capacity (imperial tons)	20
Stroke (in)	2.00
Collapsed Height A (in)	6.42
Extended Height B (in)	8.42
Return Type	Single-Acting, Spring Return
Plunger Type	Center Hole
Material	Steel
Cylinder Effective Area (in ²)	4.73
Oil Capacity Required (in ³)	9.46
Pressure at Capacity (psi)	8456
Bolt Circle (in)	3.25
Thread (in)	3/8 - 16 UNC
Thread Depth (in)	0.37
Weight (lbs)	17.0

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	6.42
Extended Height B (in)	8.42
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

