

Specifications

Units: **Imperial** Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	36
Capacity (imperial tons)	36
Stroke (in)	7.00
Collapsed Height A (in)	13
Extended Height B (in)	20
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Center Hole
Material	Steel
Cylinder Effective Area Advance (in ²)	7.22
Oil Capacity Required (in ³)	50.55
Pressure at Capacity (psi)	8310
Bolt Circle (in)	3.63
Thread (in)	3/8 - 16 UNC
Thread Depth (in)	0.62
Weight (lbs)	48.0

Dimensions

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Collapsed Height A (in)	13
Extended Height B (in)	20
Body Outside Diameter C (in)	4.5
Piston Outside Diameter D (in)	2.5
Center Hole Diameter E (in)	1.31
Collar Threads Length F (in)	1.66
Collar Threads F (in)	4 1/2 - 12
Collar Threads G (in)	42,2

• Refer to Base Mounting Table

