

Specifications

Units: **Imperial** Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	100
Capacity (imperial tons)	100
Stroke (in)	4.00
Collapsed Height A (in)	8.5
Extended Height B (in)	12.5
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Aluminum
Cylinder Effective Area (in ²)	20.7
Oil Capacity Required (in ³)	82.4
Pressure at Capacity (psi)	9662
Weight (lbs)	45.0

Dimensions

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Collapsed Height A (in)	8.5
Extended Height B (in)	12.5
Body Outside Diameter C (in)	8
Piston Outside Diameter D (in)	4.25
Base to Port Center Line E (in)	1.5

