

Specifications

Units: Imperial Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	100
Capacity (imperial tons)	100
Stroke (in)	2.25
Collapsed Height A (in)	5.56
Extended Height B (in)	7.81
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area (in ²)	19.63
Oil Capacity Required (in ³)	44.2
Ram Bore Diameter (in)	5.0
Pressure at Capacity (psi)	10200
Weight (lbs)	50.0

Dimensions

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Collapsed Height A (in)	5.56
Extended Height B (in)	7.81
Body Outside Diameter C (in)	6.50
Piston Outside Diameter D (in)	3.62
Base to Port Center Line E (in)	1.25