

Specifications

Units: Imperial Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	100
Capacity (imperial tons)	100
Stroke (in)	0.62
Collapsed Height A (in)	3.38
Extended Height B (in)	4.00
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area (in ²)	19.63
Oil Capacity Required (in ³)	12.3
Ram Bore Diameter (in)	5.00
Pressure at Capacity (psi)	10200
Weight (lbs)	31.0

Dimensions

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Collapsed Height A (in)	3.38
Extended Height B (in)	4.00
Body Length C (in)	7.00
Body Width D (in)	6.00
Piston Outside Diameter E (in)	2.50
Base to Port Center Line F (in)	0.75