

# Specification

Units:  Imperial  Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	150
Capacity (imperial tons)	150
Stroke (in)	6.00
Collapsed Height A (in)	12.38
Extended Height B (in)	18.38
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Aluminum
Cylinder Effective Area (in <sup>2</sup> )	30.68
Oil Capacity Required (in <sup>3</sup> )	181.8
Pressure at Capacity (psi)	9778
Weight (lbs)	101.0

# Dimension

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Collapsed Height A (in)	12.38
Extended Height B (in)	18.38
Body Outside Diameter C (in)	10
Cylinder Bore Diameter D (in)	6.25
Piston Outside Diameter E (in)	5
Base to Port Center Line F (in)	1.5

