

## Specifications

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Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	60
Maximum Cylinder Capacity Advance (tons)	68
Stroke (in)	1.97
Collapsed Height A (in)	4.94
Extended Height B (in)	6.91
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	13.42
Oil Capacity Advance (in <sup>3</sup> )	26.4
Sideload Resistance of Maximum Capacity (percentage)	10%
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	33

## Dimensions

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Units:

**Imperial**

Metric

Collapsed Height A (in)	4.94
Extended Height B (in)	6.91
Outside Diameter D (in)	5.51
Cylinder Bore Diameter E (in)	4.13
Base to Advance Port H (in)	0.75
Saddle Diameter J1 (in)	3.78
Saddle Protrusion from Plunger K (in)	0.26
Saddle Maximum Tilt Angle Radius (degrees)	5°
Lock Nut Height S (in)	1.1

