

## Specifications

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Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	30
Maximum Cylinder Capacity Advance (tons)	34.2
Stroke (in)	5.91
Collapsed Height A (in)	13.04
Extended Height B (in)	18.95
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Aluminum
Cylinder Effective Area Advance (in <sup>2</sup> )	6.85
Oil Capacity Advance (in <sup>3</sup> )	40.48
Surface Treatment	Anodized
Coupler	CR400 Coupler
Weight (lbs)	14.9

## Dimensions

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Units:

**Imperial**

Metric

Collapsed Height A (in)	13.04
Extended Height B (in)	18.95
Outside Diameter D (in)	3.94
Cylinder Bore Diameter E (in)	2.95
Plunger Diameter F (in)	2.36
Base to Advance Port H (in)	1.31
Saddle Diameter J1 (in)	1.58
Saddle Protrusion from Plunger K (in)	0.12
Lock Nut Height S (in)	1.97
Base Mounting Holes Thread V	M6

