

## Specifications

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Units:

**Imperial**

Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	100
Maximum Cylinder Capacity Advance (tons)	121.1
Stroke (in)	0.24
Collapsed Height A (in)	2.55
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	23.85
Oil Capacity Advance (in <sup>3</sup> )	5.63
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	25.3

## Dimensions

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Units:

**Imperial**

Metric

Collapsed Height A (in)	2.55
Outside Diameter D (in)	7.67
Cylinder Bore Diameter E (in)	5.51