

## Specifications

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Units:  Imperial  Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	1000
Maximum Cylinder Capacity Advance (tons)	1142.6
Stroke (in)	0.69
Collapsed Height A (in)	4.06
Extended Height B (in)	4.74
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	225.09
Oil Capacity Advance (in <sup>3</sup> )	154.20
Tilted Stroke (in)	0.39
Tilting Degrees	2
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	346.1

## Dimensions

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Units:  Imperial  Metric

Collapsed Height A (in)	4.06
Extended Height B (in)	4.74
Outside Diameter D (in)	19.76
Cylinder Bore Diameter E (in)	16.93