

## Specifications

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Units:  Imperial  Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	300
Maximum Cylinder Capacity Advance (tons)	355.9
Stroke (in)	0.56
Collapsed Height A (in)	2.85
Extended Height B (in)	3.41
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	70.12
Oil Capacity Advance (in <sup>3</sup> )	38.93
Tilted Stroke (in)	0.39
Tilting Degrees	2
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	75.8

## Dimensions

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Units:  Imperial  Metric

Collapsed Height A (in)	2.85
Extended Height B (in)	3.41
Outside Diameter D (in)	11.10
Cylinder Bore Diameter E (in)	9.45