

## 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)	0.58
Collapsed Height A (in)	2.50
Extended Height B (in)	3.08
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> )	13.81
Tilted Stroke (in)	0.39
Tilting Degrees	4
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	23.8

## Dimensions

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Units: **Imperial** Metric

Collapsed Height A (in)	2.50
Extended Height B (in)	3.08
Outside Diameter D (in)	6.69
Cylinder Bore Diameter E (in)	5.51