

## Specifications

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Units:  Imperial  Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	50
Maximum Cylinder Capacity Advance (tons)	61.8
Stroke (in)	0.52
Collapsed Height A (in)	2.24
Extended Height B (in)	2.77
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	12.17
Oil Capacity Advance (in <sup>3</sup> )	6.37
Tilted Stroke (in)	0.39
Tilting Degrees	4
Surface Treatment	Nitride
Coupler	AR630 Coupler
Weight (lbs)	12.3

## Dimensions

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Units:  Imperial  Metric

Collapsed Height A (in)	2.24
Extended Height B (in)	2.77
Outside Diameter D (in)	5.12
Cylinder Bore Diameter E (in)	3.94