

## Specifications

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Units:  Imperial  Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	75
Maximum Cylinder Capacity Advance (tons)	79.5
Stroke (in)	0.63
Collapsed Height A (in)	3.13
Extended Height B (in)	3.75
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	15.9
Oil Capacity Advance (in <sup>3</sup> )	9.94
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	25

## Dimensions

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Units:  Imperial  Metric

Collapsed Height A (in)	3.13
Extended Height B (in)	3.75
Outside Diameter D (in)	6.50 x 5.50
Cylinder Bore Diameter E (in)	4.5
Plunger Diameter F (in)	3.25
Base to Advance Port H (in)	0.75
Saddle Protrusion from Plunger K (in)	0.08
Plunger to Base L (in)	2.75
Plunger to Mounting Hole M (in)	2.63
Base Mounting Hole Pitch U (in)	3
Base Mounting Hole Diameter V (in)	0.53
Base Mounting Hole Counter Bore Diameter (in)	0.812
Base Mounting Hole Counter Bore Depth (in)	0.56

