

## Specifications

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	12
Maximum Cylinder Capacity Advance (tons)	13.8
Stroke (in)	3
Collapsed Height A (in)	7.25
Extended Height B (in)	10.25
Return Type	Single-Acting, Spring Return
Plunger Type	Hollow
Material	Steel
Cylinder Effective Area Advance (in <sup>2</sup> )	2.76
Oil Capacity Advance (in <sup>3</sup> )	8.29
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	9.8

## Dimensions

Collapsed Height A (in)	7.25
Extended Height B (in)	10.25
Outside Diameter D (in)	2.75
Cylinder Bore Diameter E (in)	2.13
Plunger Diameter F (in)	1.38
Base to Advance Port H (in)	0.98
Base Mounting Holes Bolt Circle U (in)	2.00
Base Mounting Holes Thread V	5/16"-18 unc
Collar Thread Size W	2 3/4" - 16
Collar Thread W (in)	2 3/4" - 16
Collar Thread Length X (in)	1.19
Center Hole Diameter Y (in)	0.77
Base Mounting Holes Thread Depth Z (in)	0.50

