

Specifications

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	30
Maximum Cylinder Capacity Advance (tons)	36.1
Stroke (in)	2.5
Collapsed Height A (in)	7.03
Extended Height B (in)	9.53
Return Type	Single-Acting, Spring Return
Plunger Type	Hollow
Material	Steel
Cylinder Effective Area Advance (in ²)	7.22
Oil Capacity Advance (in ³)	18.05
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	24

Dimensions

Collapsed Height A (in)	7.03
Extended Height B (in)	9.53
Outside Diameter D (in)	4.5
Cylinder Bore Diameter E (in)	3.5
Plunger Diameter F (in)	2.5
Base to Advance Port H (in)	0.85
Saddle Diameter J1 (in)	2.5
Saddle Protrusion from Plunger K (in)	0.38
Plunger Internal Thread O (in)	1 13/16" - 16 un
Plunger Thread Length P (in)	0.88
Base Mounting Holes Bolt Circle U (in)	3.63
Base Mounting Holes Thread V	3/8"-16 unc
Collar Thread Size W	4 1/2" - 12
Collar Thread W (in)	4 1/2" - 12
Collar Thread Length X (in)	1.66
Center Hole Diameter Y (in)	1.31
Base Mounting Holes Thread Depth Z (in)	0.55

