

Specifications

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	10
Maximum Cylinder Capacity Advance (tons)	11.2
Stroke (in)	1.5
Collapsed Height A (in)	3.47
Extended Height B (in)	4.97
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	2.24
Oil Capacity Advance (in ³)	3.35
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	6

Dimensions

Collapsed Height A (in)	3.47
Optional Tilt Saddle Addition To Collapsed Height A1 (in)	0.79
Extended Height B (in)	4.97
Outside Diameter D (in)	2.75
Cylinder Bore Diameter E (in)	1.69
Plunger Diameter F (in)	1.5
Base to Advance Port H (in)	0.69
Saddle Diameter J1 (in)	1.38
Saddle Protrusion from Plunger K (in)	0.2
Plunger Internal Thread O (in)	M4
Plunger Thread Length P (in)	0.32
Saddle Maximum Tilt Angle Radius (degrees)	5
Base Mounting Holes Bolt Circle U (in)	1.03

