

Specification

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	150
Maximum Cylinder Capacity Advance (tons)	153.4
Stroke (in)	0.63
Collapsed Height A (in)	3.94
Extended Height B (in)	4.56
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	30.68
Oil Capacity Advance (in ³)	19.17
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	58

Dimensions

Collapsed Height A (in)	3.94
Extended Height B (in)	4.56
Outside Diameter D (in)	8.50 x 7.50
Cylinder Bore Diameter E (in)	6.25
Plunger Diameter F (in)	4.5
Base to Advance Port H (in)	0.94
Saddle Protrusion from Plunger K (in)	0.08
Plunger to Base L (in)	3.75
Plunger to Mounting Hole M (in)	3.25
Base Mounting Hole Pitch U (in)	4.62
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

