

Specification

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	30
Maximum Cylinder Capacity Advance (tons)	32.4
Stroke (in)	0.5
Collapsed Height A (in)	2.31
Extended Height B (in)	2.81
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	6.49
Oil Capacity Advance (in ³)	3.25
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	10

Dimensions

Collapsed Height A (in)	2.31
Extended Height B (in)	2.81
Outside Diameter D (in)	4.63 x 3.75
Cylinder Bore Diameter E (in)	2.88
Plunger Diameter F (in)	2.5
Base to Advance Port H (in)	0.75
Saddle Protrusion from Plunger K (in)	0.08
Plunger to Base L (in)	1.88
Plunger to Mounting Hole M (in)	1.75
Base Mounting Hole Pitch U (in)	2.06
Base Mounting Hole Diameter V (in)	0.4
Base Mounting Hole Counter Bore Diameter (in)	0.625
Base Mounting Hole Counter Bore Depth (in)	0.44

