

Specification

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	5
Maximum Cylinder Capacity Advance (tons)	4.9
Stroke (in)	0.25
Collapsed Height A (in)	1.28
Extended Height B (in)	1.53
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	0.99
Oil Capacity Advance (in ³)	0.25
Surface Treatment	Paint
Coupler	AR400 Coupler
Weight (lbs)	2.3

Dimensions

Collapsed Height A (in)	1.28
Extended Height B (in)	1.53
Outside Diameter D (in)	2.31 x 1.63
Cylinder Bore Diameter E (in)	1.13
Plunger Diameter F (in)	1
Base to Advance Port H (in)	0.63
Saddle Protrusion from Plunger K (in)	0.04
Plunger to Base L (in)	0.81
Plunger to Mounting Hole M (in)	0.88
Base Mounting Hole Pitch U (in)	1.12
Base Mounting Hole Diameter V (in)	0.2
Base Mounting Hole Counter Bore Diameter (in)	0.321
Base Mounting Hole Counter Bore Depth (in)	0.17

