

Specifications

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	12
Maximum Cylinder Capacity Advance (tons)	13.8
Stroke (in)	0.31
Collapsed Height A (in)	2.19
Extended Height B (in)	2.5
Return Type	Single-Acting, Spring Return
Plunger Type	Hollow
Material	Steel
Cylinder Effective Area Advance (in ²)	2.76
Oil Capacity Advance (in ³)	0.86
Surface Treatment	Paint
Coupler	AR630 Coupler
Weight (lbs)	3.2

Dimensions

Collapsed Height A (in)	2.19
Extended Height B (in)	2.5
Outside Diameter D (in)	2.75
Cylinder Bore Diameter E (in)	2.13
Plunger Diameter F (in)	1.38
Base to Advance Port H (in)	0.38
Plunger Internal Thread O (in)	3/4" - 16 un
Plunger Thread Length P (in)	0.63
Base Mounting Holes Bolt Circle U (in)	2.00
Base Mounting Holes Thread V	5/16"-18 unc
Collar Thread Size W	2 3/4" - 16
Collar Thread W (in)	2 3/4" - 16
Collar Thread Length X (in)	1.19
Center Hole Diameter Y (in)	0.77
Base Mounting Holes Thread Depth Z (in)	0.35

