

Specifications

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	5
Maximum Cylinder Capacity Advance (tons)	4.8
Stroke (in)	0.67
Collapsed Height A (in)	1.77
Extended Height B (in)	2.44
Return Type	Single-Acting, Load Return
Plunger Type	Telescopic
Material	Steel
Oil Capacity Advance (in ³)	1.29
Stage 1 Capacity Ton	12.5
Stage 1 Stroke S1 in	0.43
Stage 2 Capacity Ton	4.8
Stage 2 Stroke S2 in	0.24
Stage 3 Capacity Ton	-
Stage 3 Stroke S3 in	-
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	4.0

Dimensions

Collapsed Height A (in)	1.77
Extended Height B (in)	2.44
Outside Diameter D (in)	3.27 x 2.20
Dimension D1 (in)	3.27
Diameter D2 (in)	2.2
Base to Advance Port H (in)	0.79
Plunger to Base L (in)	1.14
Plunger to Mounting Hole M (in)	1.30
Base Mounting Hole Pitch U (in)	1.46
Base Mounting Hole Diameter V (in)	0.26
Base Mounting Hole Counter Bore Diameter (in)	0.43
Base Mounting Hole Counter Bore Depth (in)	0.28