

Specifications

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	5
Maximum Cylinder Capacity Advance (tons)	4.8
Stroke (in)	0.91
Collapsed Height A (in)	2.13
Extended Height B (in)	3.03
Return Type	Single-Acting, Load Return
Plunger Type	Telescopic
Material	Steel
Oil Capacity Advance (in ³)	3.09
Stage 1 Capacity Ton	26.1
Stage 1 Stroke S1 in	0.43
Stage 2 Capacity Ton	12.5
Stage 2 Stroke S2 in	0.28
Stage 3 Capacity Ton	4.8
Stage 3 Stroke S3 in	0.2
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	6.8

Dimensions

Collapsed Height A (in)	2.13
Extended Height B (in)	3.03
Outside Diameter D (in)	4.02 x 3.15
Dimension D1 (in)	4.02
Diameter D2 (in)	3.15
Base to Advance Port H (in)	0.79
Plunger to Base L (in)	1.61
Plunger to Mounting Hole M (in)	1.54
Base Mounting Hole Pitch U (in)	1.97
Base Mounting Hole Diameter V (in)	0.35
Base Mounting Hole Counter Bore Diameter (in)	0.55
Base Mounting Hole Counter Bore Depth (in)	0.35