

Specifications

Capacity Class (tonnage)	50
Maximum Cylinder Capacity Advance (tons)	55.8
Collapsed Height A (in)	3.78
Extended Height B (in)	4.80
Return Type	Single-Acting, Load Return
Plunger Type	Telescopic
Material	Steel
Oil Capacity Advance (in ³)	17.29
Stage 1 Capacity Ton	104.4
Stage 1 Stroke S1 in	0.63
Stage 2 Capacity Ton	55.8
Stage 2 Stroke S2 in	0.39
Stage 3 Capacity Ton	-
Stage 3 Stroke S3 in	-
Surface Treatment	Nitride
Coupler	CR400 Coupler

Dimensions

Collapsed Height A (in)	3.78
Extended Height B (in)	4.80
Outside Diameter D (in)	7.01 x 6.38
Dimension D1 (in)	7.01
Diameter D2 (in)	6.38
Base to Advance Port H (in)	1.14
Plunger to Base L (in)	3.50
Plunger to Mounting Hole M (in)	2.76
Base Mounting Hole Pitch U (in)	2.99
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