

Specifications

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	35
Maximum Cylinder Capacity Advance (tons)	35
Stroke (in)	23.62
Collapsed Height A (in)	18.74
Extended Height B (in)	42.36
Return Type	Single-Acting, Load Return
Plunger Type	Telescopic
Material	Steel
Oil Capacity Advance (in ³)	537.99
Stage 1 Capacity Ton	223
Stage 1 Stroke S1 in	7.87
Stage 2 Capacity Ton	89
Stage 2 Stroke S2 in	7.87
Stage 3 Capacity Ton	35
Stage 3 Stroke S3 in	7.87
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	273

Dimensions

Collapsed Height A (in)	18.74
Extended Height B (in)	42.36
Outside Diameter D (in)	9.84
Base to Advance Port H (in)	1.73
Saddle Diameter J1 (in)	4.33
Saddle Protrusion from Plunger K (in)	4.37
Dimension L (in)	4.84