

Specifications

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	20
Maximum Cylinder Capacity Advance (tons)	19
Stroke (in)	17.13
Collapsed Height A (in)	13.58
Extended Height B (in)	30.71
Return Type	Single-Acting, Load Return
Plunger Type	Telescopic
Material	Steel
Oil Capacity Advance (in ³)	188.69
Stage 1 Capacity Ton	104
Stage 1 Stroke S1 in	5.71
Stage 2 Capacity Ton	45
Stage 2 Stroke S2 in	5.71
Stage 3 Capacity Ton	19
Stage 3 Stroke S3 in	5.71
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	89

Dimensions

Collapsed Height A (in)	13.58
Extended Height B (in)	30.71
Outside Diameter D (in)	6.69
Base to Advance Port H (in)	1.06
Saddle Diameter J1 (in)	3.15
Saddle Protrusion from Plunger K (in)	2.87
Dimension L (in)	3.35