

Specifications

Units: Imperial Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	400
Maximum Cylinder Capacity Advance (tons)	450.5
Stroke (in)	0.57
Collapsed Height A (in)	3.05
Extended Height B (in)	3.63
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	88.75
Oil Capacity Advance (in ³)	51.01
Tilted Stroke (in)	0.39
Tilting Degrees	2
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	101.9

Dimensions

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Collapsed Height A (in)	3.05
Extended Height B (in)	3.63
Outside Diameter D (in)	12.44
Cylinder Bore Diameter E (in)	10.63