

Specifications

Units: Imperial Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	250
Maximum Cylinder Capacity Advance (tons)	285.6
Stroke (in)	0.61
Collapsed Height A (in)	2.85
Extended Height B (in)	3.46
Return Type	Single-Acting, Load Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	56.28
Oil Capacity Advance (in ³)	34.34
Tilted Stroke (in)	0.39
Tilting Degrees	3
Surface Treatment	Nitride
Coupler	CR400 Coupler
Weight (lbs)	60.2

Dimensions

Units: Imperial Metric

Collapsed Height A (in)	2.85
Extended Height B (in)	3.46
Outside Diameter D (in)	9.92
Cylinder Bore Diameter E (in)	8.46