

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	158
Capacity (imperial tons)	158
Stroke (in)	1.97
Collapsed Height A (in)	6.30
Extended Height B (in)	8.27
Return Type	Single-Acting, Load Return
Cylinder Effective Area (in ²)	31.16
Oil Capacity Required (in ³)	61.35
Weight (lbs)	95

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	6.30
Collapsed Height With Optional Tilt Saddle A1 (in)	7.05
Extended Height B (in)	8.27
Outside Diameter D (in)	8.27
Cylinder Bore Diameter E (in)	6.30
Base to Advance Port H (in)	1.57
Saddle Protrusion from Plunger K (in)	0.24
Saddle Diameter L (in)	3.70
Optional Tilt Saddle Diameter L1 (in)	3.82
Saddle Height N (in)	0.79

