

Specifications

Units: **Imperial** Metric

Maximum Operating Pressure (psi)	10,150
Capacity Class (tonnage)	247
Capacity (imperial tons)	247
Stroke (in)	1.77
Collapsed Height A (in)	6.10
Extended Height B (in)	7.87
Return Type	Single-Acting, Load Return
Cylinder Effective Area (in ²)	48.70
Oil Capacity Required (in ³)	86.23
Weight (lbs)	137

Dimensions

Units: **Imperial** Metric

Collapsed Height A (in)	6.10
Extended Height B (in)	7.87
Outside Diameter D (in)	10.04
Cylinder Bore Diameter E (in)	7.87
Base to Advance Port H (in)	1.26
Lock Nut Height J (in)	1.57
Saddle Protrusion from Plunger K (in)	0.39
Saddle Diameter L (in)	6.18

