

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	150
Capacity (imperial tons)	150
Stroke (in)	0.56
Collapsed Height A (in)	3.93
Extended Height B (in)	4.50
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area (in ²)	30.66
Oil Capacity Required (in ³)	17.2
Ram Bore Diameter (in)	6.25
Pressure at Capacity (psi)	9785
Weight (lbs)	50.5

Dimensions

Units:

Imperial

Metric

Collapsed Height A (in)	3.93
Extended Height B (in)	4.50
Body Length C (in)	8.50
Body Width D (in)	7.50
Piston Outside Diameter E (in)	3.00
Base to Port Center Line F (in)	0.93