

Specifications

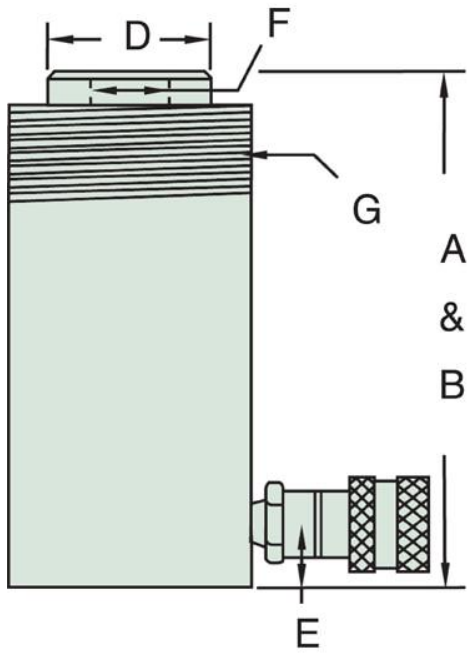
Units: Imperial Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	10
Capacity (imperial tons)	10
Stroke (in)	12.00
Collapsed Height A (in)	15.78
Extended Height B (in)	27.78
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area (in ²)	2.24
Oil Capacity Required (in ³)	26.84
Ram Bore Diameter (in)	1.69
Pressure at Capacity (psi)	8929
Bolt Circle (in)	1.56
Thread (in)	.31 - 18 UNC
Thread Depth (in)	0.50
Weight (lbs)	15.0

Dimensions

Units: Imperial Metric

Collapsed Height A (in)	15.78
Extended Height B (in)	27.78
Body Outside Diameter C (in)	2.25
Piston Outside Diameter D (in)	1.50
Base to Port Center Line E (in)	0.75
Piston Internal Diameter Threads F (in)	1 - 8
Piston Thread Depth F (in)	0.75
Collar Threads G (in)	2.25 - 14
Collar Threads Length G (in)	1.06



* R50 Base Mounting hole $7/32$ through x $23/64$ "C" bore ($1/4$ " depth).

