

Specifications

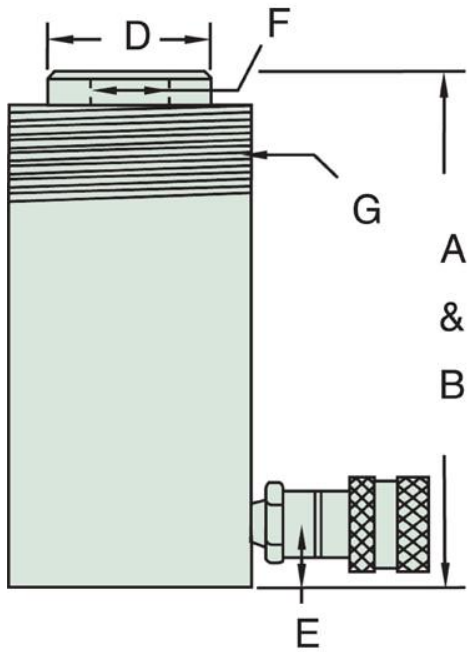
Units: Imperial Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	25
Capacity (imperial tons)	25
Stroke (in)	1.00
Collapsed Height A (in)	5.50
Extended Height B (in)	6.50
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area (in ²)	5.16
Oil Capacity Required (in ³)	5.16
Ram Bore Diameter (in)	2.56
Pressure at Capacity (psi)	9690
Bolt Circle (in)	2.31
Thread (in)	.5 - 13 UNC
Thread Depth (in)	0.75
Weight (lbs)	13.0

Dimensions

Units: Imperial Metric

Collapsed Height A (in)	5.50
Extended Height B (in)	6.50
Body Outside Diameter C (in)	3.37
Piston Outside Diameter D (in)	2.25
Base to Port Center Line E (in)	1.00
Piston Internal Diameter Threads F (in)	1.5 - 16
Piston Thread Depth F (in)	1.13
Collar Threads G (in)	2.75 - 16
Collar Threads Length G (in)	1.19



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

