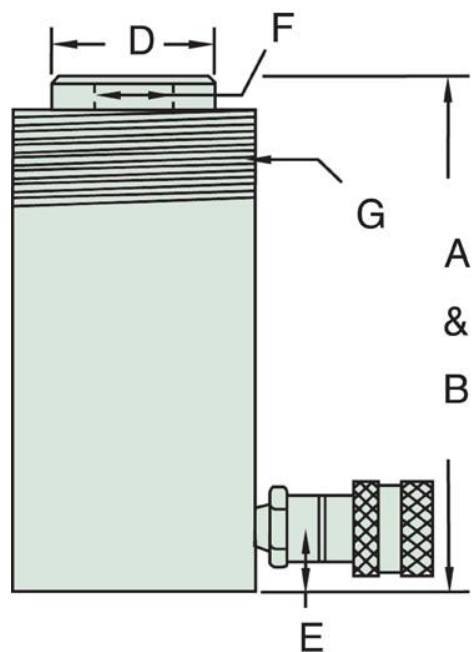


Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	5	
Capacity (imperial tons)	5	
Stroke (in)	7.18	
Collapsed Height A (in)	10.75	
Extended Height B (in)	17.93	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Steel	
Cylinder Effective Area (in ²)	0.99	
Oil Capacity Required (in ³)	6.96	
Ram Bore Diameter (in)	1.13	
Pressure at Capacity (psi)	10000	
Bolt Circle (in)	1	
Thread (in)	.25 - 20 UNC	
Thread Depth (in)	0.56	
Weight (lbs)	5.3	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	10.75	
Extended Height B (in)	17.93	
Body Outside Diameter C (in)	1.50	
Piston Outside Diameter D (in)	1.00	
Base to Port Center Line E (in)	0.75	
Piston Internal Diameter Threads F (in)	.75 - 16	
Piston Thread Depth F (in)	0.75	
Collar Threads G (in)	1.5 - 19	
Collar Threads Length G (in)	1.13	



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

