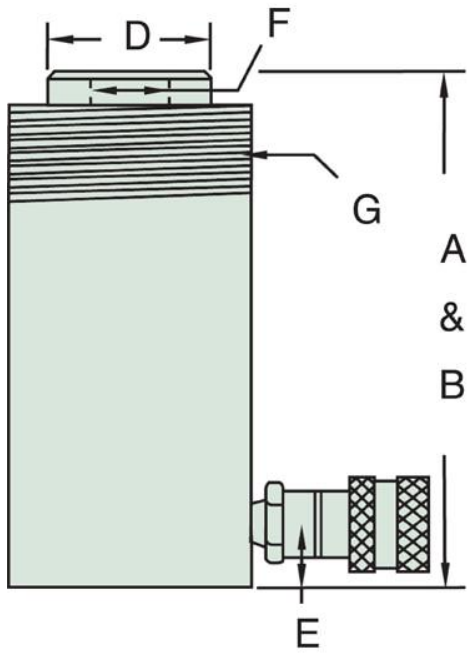


Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	10	
Capacity (imperial tons)	10	
Stroke (in)	4.19	
Collapsed Height A (in)	6.78	
Extended Height B (in)	10.97	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Steel	
Cylinder Effective Area (in ²)	2.24	
Oil Capacity Required (in ³)	9.2	
Ram Bore Diameter (in)	1.69	
Pressure at Capacity (psi)	8945	
Bolt Circle (in)	1.56	
Thread (in)	.31 - 18 UNC	
Thread Depth (in)	0.50	
Weight (lbs)	7.2	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	6.78	
Extended Height B (in)	10.97	
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)	1.13	



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

