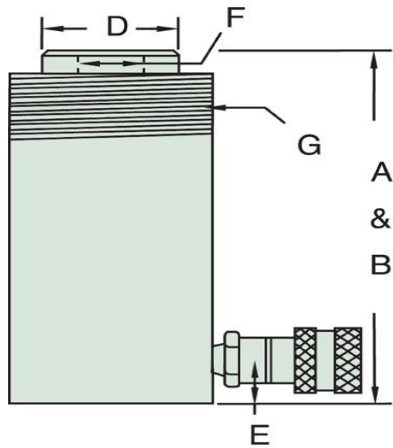


Specifications

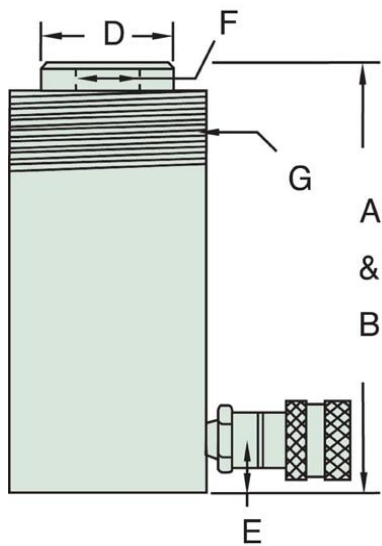
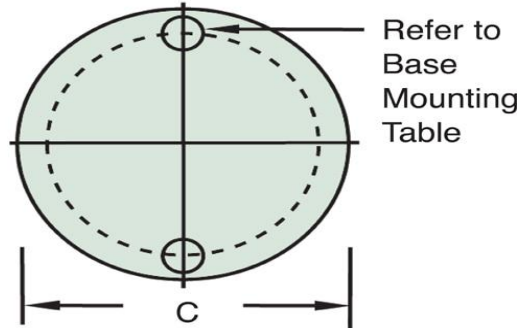
Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	55	
Capacity (imperial tons)	55	
Stroke (in)	4.00	
Collapsed Height A (in)	8.94	
Extended Height B (in)	12.94	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Steel	
Cylinder Effective Area (in <sup>2</sup> )	11.04	
Oil Capacity Required (in <sup>3</sup> )	44.16	
Ram Bore Diameter (in)	3.75	
Pressure at Capacity (psi)	9960	
Bolt Circle (in)	3.75	
Thread (in)	.5 - 13 UNC	
Thread Depth (in)	0.75	
Weight (lbs)	42.0	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	8.94	
Extended Height B (in)	12.94	
Body Outside Diameter C (in)	5.00	
Piston Outside Diameter D (in)	3.13	
Base to Port Center Line E (in)	1.38	
Collar Threads G (in)	5 - 12	
Collar Threads Length G (in)	2.81	



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



*\* R50 Base Mounting hole 5.56 mm through x 9.13 mm "C" bore (10.64 mm depth).*

