

Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (psi)	10,000	
Capacity Class (tonnage)	25	
Capacity (imperial tons)	25	
Stroke (in)	2.00	
Collapsed Height A (in)	6.50	
Extended Height B (in)	8.50	
Return Type	Single-Acting, Spring Return	
Plunger Type	Solid	
Material	Steel	
Cylinder Effective Area (in ²)	5.16	
Oil Capacity Required (in ³)	10.31	
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)	14.0	

Dimensions

Units:	Imperial	Metric
Collapsed Height A (in)	6.50	
Extended Height B (in)	8.50	
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)	3.31 - 12	
Collar Threads Length G (in)	1.93	

