

## Specifications

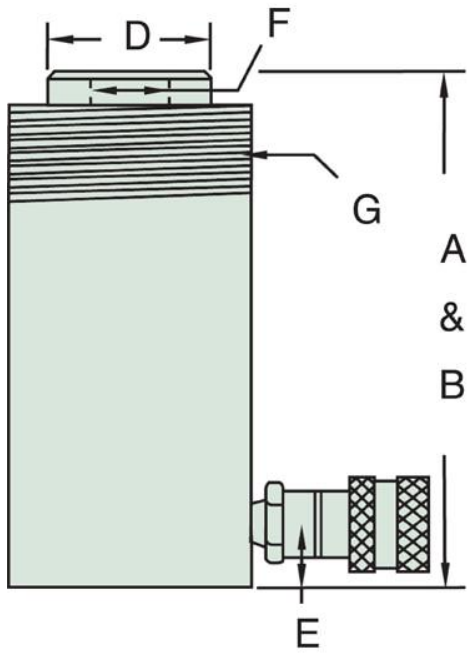
Units:  Imperial  Metric

Capacity Class (tonnage)	25
Collapsed Height A (in)	10.75
Extended Height B (in)	16.94
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area (in <sup>2</sup> )	5.16
Oil Capacity Required (in <sup>3</sup> )	32.23
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

## Dimensions

Units:  Imperial  Metric

Collapsed Height A (in)	10.75
Extended Height B (in)	16.94
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



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

