

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	2025
Stroke (in)	1.69
Stroke Clamping (in)	1.26
Mounting Style	Upper Flange
Return Type	Double-Acting
Rotation Direction	Right
Mounting Thread J UNF	M6
Manifold O-ring ARP No. or Inside Ø x thickness	.17 x .139
Cylinder Effective Area Clamp (in ²)	0.49
Cylinder Effective Area Unclamp (in ²)	1.25
Oil Capacity Clamp (in ³)	0.81
Oil Capacity Unclamp (in ³)	1.86
Maximum Oil Flow (in ³ /min)	60
Standard Clamp Arm	CAS92
Weight (lbs)	5.7