

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (psi)	5,000
Minimum Operating Pressure (psi)	500
Clamping Force (lbs)	7600
Stroke (in)	1.28
Stroke Clamping (in)	0.63
Mounting Style	Lower Flange
Return Type	Double-Acting
Rotation Direction	Right
Mounting Thread J UNF	.375-24
Manifold O-ring ARP No. or Inside Ø x thickness	17 x .139
Cylinder Effective Area Clamp (in ²)	1.92
Cylinder Effective Area Unclamp (in ²)	3.68
Oil Capacity Clamp (in ³)	2.27
Oil Capacity Unclamp (in ³)	4.35
Maximum Oil Flow (in ³ /min)	240
Standard Clamp Arm	CAS351
Weight (lbs)	12.1