

Specifications

Units:

Imperial

Metric

Clamping Force (lbs)	2600
Stroke Clamping (in)	0.5
Mounting Style	Lower Flange
Return Type	Double-Acting
Rotation Direction	Straight
Mounting Thread J UNF	.312-24 UNF
Manifold O-ring ARP No. or Inside Ø x thickness	568-011
Cylinder Effective Area Clamp (in ²)	0.63
Cylinder Effective Area Unclamp (in ²)	1.23
Standard Clamp Arm	CAS121

Dimensions

Units:

Imperial

Metric

Dimension C1 (in)	5.56
Dimension D1 (in)	2.62
Dimension D2 (in)	2.88
Dimension N (in)	0.99
Dimension P (in)	2.03
Dimension Q (in)	.375-16 UNC
Dimension S (in)	2.048
Dimension T (in)	2.44
Dimension U (in)	2.5
Dimension V (in)	0.35
Dimension X (in)	0.717
Dimension Y (in)	30 degrees
Dimension Z (in)	60 degrees