

## Specifications

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Units:

Imperial

**Metric**

Clamping Force (kN)	12
Stroke (mm)	29.7
Mounting Thread J UNF	M8 x 1,0
Manifold O-ring ARP No. or Inside Ø x thickness	-010
Cylinder Effective Area (cm <sup>2</sup> )	4,13
Oil Capacity (cm <sup>3</sup> )	12,59
Standard Clamp Arm	LCAS122
Long Clamp Arm	LCAL122
Weight (kg)	5,0

## Dimensions

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Units:

Imperial

**Metric**

Port Size	1/4" BSPP
Dimension C1 (mm)	37,1
Dimension C2 (mm)	49,5
Dimension C3 (mm)	79,2
Dimension D (mm)	M80 x 2
Dimension D1 (mm)	102,1
Dimension D2 (mm)	87,9
Fixture Hole $\varnothing$ D3	80,3
Dimension E (degrees)	28.5
Dimension F (mm)	0,8
Dimension H (mm)	11,9
Minimum Depth J2	19,0
Dimension J (mm)	71,1
Dimension K (mm)	30,0
Dimension N (mm)	37,6
Dimension P (mm)	11,9
Dimension R (mm)	43,9
Dimension S (mm)	26,4
Dimension U1 (mm)	87,9
Dimension U2 (mm)	73,9
Dimension V (mm)	8,1
Dimension X (mm)	37,7
Dimension Y (mm)	51,1