

Specifications

Units:

Imperial

Metric

Clamping Force (kN)	19
Stroke (mm)	34.5
Mounting Thread J UNF	M10 x 1,25
Manifold O-ring ARP No. or Inside Ø x thickness	-010
Cylinder Effective Area (cm ²)	6,39
Oil Capacity (cm ³)	22,67
Standard Clamp Arm	LCAS192
Long Clamp Arm	LCAL192
Weight (kg)	6,9

Dimensions

Units:

Imperial

Metric

Port Size	1/4" BSPP
Dimension C1 (mm)	39,9
Dimension C2 (mm)	58,4
Dimension C3 (mm)	93,0
Dimension D (mm)	M90 x 2
Dimension D1 (mm)	119,1
Dimension D2 (mm)	102,1
Fixture Hole \varnothing D3	90,5
Dimension E (degrees)	28.3
Dimension F (mm)	0,8
Dimension H (mm)	15,0
Minimum Depth J2	22,5
Dimension J (mm)	87,9
Dimension N (mm)	41,4
Dimension P (mm)	15,0
Dimension R (mm)	51,1
Dimension S (mm)	28,2
Dimension U1 (mm)	101,1
Dimension U2 (mm)	82,0
Dimension V (mm)	10,4
Dimension X (mm)	48,9
Dimension Y (mm)	58,9