

## Specifications

Units:

Imperial

**Metric**

Clamping Force (kN)	5,6
Stroke Clamping (mm)	9,9
Mounting Style	Upper Flange
Return Type	Double-Acting
Mounting Thread J UNF	M6 x 1,0
Manifold O-ring ARP No. or Inside Ø x thickness	568-011
Cylinder Effective Area Clamp (cm <sup>3</sup> )	1,81
Cylinder Effective Area Unclamp (cm <sup>3</sup> )	3,81
Oil Capacity Clamp (cm <sup>3</sup> )	4,10
Oil Capacity Unclamp (cm <sup>3</sup> )	8,69
Maximum Oil Flow (l/min)	0,4
Standard Clamp Arm	CAS52

## Dimensions

Units:

Imperial

**Metric**

Dimension C1 (mm)	50,1
Dimension D1 (mm)	54,0
Dimension D2 (mm)	57,2
Fixture Hole øD3	35,5
Minimum Depth J2	16,5
Dimension N (mm)	19,1
Dimension P (mm)	40,0
Dimension Q (mm)	M8 x 1,25
Dimension S (mm)	41,0
Dimension T (mm)	47,9
Dimension U (mm)	50,0
Dimension V (mm)	6,8
Dimension W (mm)	66,0
Dimension X (mm)	14,4
Dimension Y (mm)	30 degrees
Dimension Z (mm)	60 degrees