

## Specifications

Units:

Imperial

**Metric**

Maximum Operating Pressure (bar)	350
Minimum Operating Pressure (bar)	35
Clamping Force (kN)	2,2
Stroke (mm)	16.5
Stroke Clamping (mm)	8
Mounting Thread J UNF	M5 x 0,8
Manifold O-ring ARP No. or Inside Ø x thickness	568-010
Cylinder Effective Area Clamp (cm <sup>3</sup> )	0,77
Cylinder Effective Area Unclamp (cm <sup>3</sup> )	1,55
Oil Capacity Clamp (cm <sup>3</sup> )	1,31
Oil Capacity Unclamp (cm <sup>3</sup> )	2,62
Maximum Oil Flow (l/min)	0,2
Standard Clamp Arm	CAS22
Dimension A (mm)	112,1
Weight (kg)	0,5

## Dimensions

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Imperial

**Metric**

Dimension C (mm)	79,5
Dimension C1 (mm)	96,1
Dimension D (mm)	27,9
Dimension D1 (mm)	47,2
Dimension D2 (mm)	45,0
Dimension F (mm)	10,0
Dimension G (mm)	G1/8"
Dimension H (mm)	13,5
Minimum Depth J2	16,5
Dimension K (mm)	16,0
Dimension N (mm)	15,5
Dimension P (mm)	24,5
Dimension Q (mm)	M6 x 1
Dimension S (mm)	21,0
Dimension T (mm)	30,9
Dimension U (mm)	40,1
Dimension V (mm)	5,7
Dimension X (mm)	18,1
Dimension Y (mm)	30 degrees
Dimension Z (mm)	60 degrees