

Specifications

Units:	Imperial	Metric
Maximum Operating Pressure (bar)	350	
Minimum Operating Pressure (bar)	35	
Clamping Force (kN)	5,6	
Stroke (mm)	22,6	
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 ³)	1,81	
Cylinder Effective Area Unclamp (cm ³)	3,81	
Oil Capacity Clamp (cm ³)	4,10	
Oil Capacity Unclamp (cm ³)	8,69	
Maximum Oil Flow (l/min)	0,4	
Standard Clamp Arm	CAS52	
Dimension A (mm)	135,3	
Weight (kg)	1,1	

Dimensions

Units:	Imperial	Metric
Dimension B (mm)	69,3	
Dimension C (mm)	27,4	
Dimension C1 (mm)	50,1	
Dimension D (mm)	34,8	
Dimension D1 (mm)	54,0	
Dimension D2 (mm)	57,2	
Fixture Hole øD3	35,5	
Dimension F (mm)	16,0	
Dimension G (mm)	G1/8"	
Dimension H (mm)	9,9	
Minimum Depth J2	16,5	
Dimension K (mm)	19,2	
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	