

Specifications

Units:	<input type="radio"/> Imperial	<input checked="" type="radio"/> Metric
Maximum Operating Pressure (bar)	350	
Minimum Operating Pressure (bar)	35	
Clamping Force (kN)	33,8	
Stroke (mm)	32,6	
Stroke Clamping (mm)	16	
Mounting Style	Threaded Body	
Return Type	Double-Acting	
Cylinder Effective Area Clamp (cm ²)	12,39	
Cylinder Effective Area Unclamp (cm ²)	23,74	
Oil Capacity Clamp (cm ³)	37,20	
Oil Capacity Unclamp (cm ³)	71,28	
Maximum Oil Flow (l/min)	3,9	
Standard Clamp Arm	CAS352	
Mounting Flange	MF802	
Flange Nut	FN802	
Dimension A (mm)	186	
Weight (kg)	5,5	

Dimensions

Units:	<input type="radio"/> Imperial	<input checked="" type="radio"/> Metric
Dimension B (mm)	105	
Dimension C (mm)	35,1	
Dimension C1 (mm)	67,5	
Dimension C2 (mm)	32,0	
Dimension D (mm)	M80 x 2	
Dimension D1 (mm)	88,4	
Dimension D2 (mm)	80	
Dimension F (mm)	38	
Dimension G (mm)	G1/4"	
Dimension H (mm)	13	
Dimension J1 (mm)	65	
Dimension K (mm)	40	
Dimension N (mm)	39,9	
Dimension P (mm)	68	
Dimension Q (mm)	M16 x 2	
Dimension T (mm)	83	
Dimension W (mm)	81,5	
Dimension Y (mm)	22.5 degrees	
Dimension Z (mm)	45 degrees	