

Specifications

Units: Imperial Metric

Maximum Operating Pressure (bar)	350
Minimum Operating Pressure (bar)	35
Clamping Force (kN)	18,7
Stroke (mm)	29,5
Stroke Clamping (mm)	14
Mounting Style	Threaded Body
Return Type	Double-Acting
Cylinder Effective Area Clamp (cm ³)	7,10
Cylinder Effective Area Unclamp (cm ³)	15,26
Oil Capacity Clamp (cm ³)	19,99
Oil Capacity Unclamp (cm ³)	42,61
Maximum Oil Flow (l/min)	2,3
Standard Clamp Arm	CAS202
Mounting Flange	MF652
Flange Nut	FN652
Dimension A (mm)	165
Weight (kg)	3,5

Dimensions

Units:

Imperial

Metric

Dimension B (mm)	93
Dimension C (mm)	35,6
Dimension C1 (mm)	65,0
Dimension C2 (mm)	32,0
Dimension D (mm)	M65 x 1,5
Dimension D1 (mm)	75,9
Dimension D2 (mm)	65
Dimension F (mm)	32
Dimension G (mm)	G1/4"
Dimension H (mm)	13
Dimension J1 (mm)	55
Dimension K (mm)	30
Dimension N (mm)	32,5
Dimension P (mm)	55
Dimension Q (mm)	M12 x 1,75
Dimension T (mm)	70
Dimension W (mm)	71,9
Dimension Y (mm)	22.5 degrees
Dimension Z (mm)	45 degrees