

Specifications

Units:

Imperial

Metric

Maximum Operating Pressure (bar)	350
Minimum Operating Pressure (bar)	48
Mounting Style	Lower Flange
Maximum Support Force (kN)	33,4
Capacity (kN)	33,4
Plunger Contact Spring Force Advance (N)	17,8
Plunger Contact Spring Force Retract (N)	77,9
Oil Capacity (cm ³)	3,93
Maximum Oil Flow (l/min)	3,9
Stroke (mm)	13.7
Manifold O-ring	ARP-017
Weight (kg)	2,9

Dimensions

Units:

Imperial

Metric

Dimension A (mm)	109,0
Dimension B (mm)	95,3
Dimension C (mm)	85,6
Dimension C1 (mm)	27,2
Dimension D (mm)	73,2
Dimension D1 (mm)	76,2
Dimension D2 (mm)	88,9
Dimension E (mm)	45,0
Dimension F (mm)	30,0
Dimension H1 (mm)	13,0
Dimension H2 (mm)	9,4
Dimension K (mm)	M20 x 2,5
Dimension L (mm)	6,1
Dimension N (mm)	23,6
Dimension U1 (mm)	62,0
Dimension U2 (mm)	62,0
Mounting Dimension A (mm)	73,2
Mounting Dimension Q (mm)	30,5
Mounting Dimension R (mm)	8,6
Mounting Dimension S (mm)	14,2
Mounting Dimension U1 (mm)	62,0
Mounting Dimension U2 (mm)	62,0
Mounting Dimension V (mm)	7,2