

Specification

Units:

Imperial

Metric

Maximum Cylinder Capacity Advance (lbs)	38900
Maximum Cylinder Capacity Retract (lbs)	23700
Return Type	Double-Acting, Hydraulic Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	7.8
Cylinder Effective Area Retract (in ²)	4.74
Oil Capacity Advance (in ³)	7.66
Oil Capacity Retract (in ³)	4.67
Piston (in)	3.15
Rod (in)	1.97

Dimensions

Units:

Imperial

Metric

Dimension F1 (in)	1.93
Dimension L (in)	4.33
Dimension M (in)	3.15
Dimension N (in)	0.59
Dimension O (in)	1.77
Dimension P (in)	4.33
Dimension Q (in)	1.79
Dimension R (in)	2.17
Dimension S (in)	1.61
Dimension T (in)	0.57
Dimension V (in)	0.61
Dimension W (in)	0.61
Dimension X (in)	1.77
Dimension Z (in)	0.07