Product Specification Sheet

RAD-3022-HD/03XX

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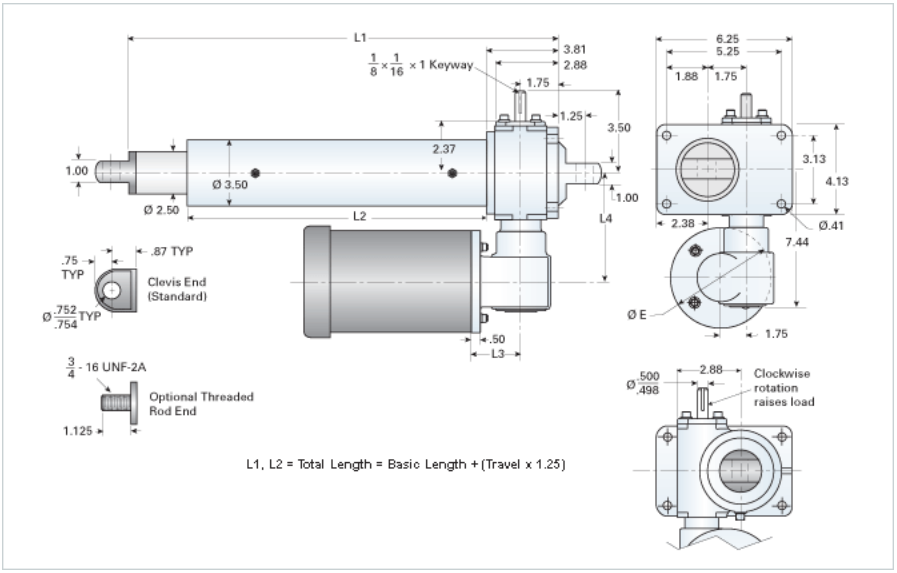
2D/3D CAD ONLINE



Performance Specifications	
Travel Rate [in/min]	5
Dynamic Capacity [lb]	6000
Rated Life [in]	270000
Motor Horse Power	0.33
Maximum Rod Reaction Torque [in-lb]	439
Std. Brake Torque [ft-lb]	3
Approximate Stopping Distance No Load [in]	0.006
Approximate Stopping Distance Full Load [in]	0.006
Details	
Gear Ratio Primary Reduction	12:1
Gear Ratio Secondary Reduction	12:1
Input Turns Per Inch Of Travel	348.2
Torque To Raise 1 lb. [in-lb]	0.0026
Max Capacity [lb]	6000
Max HP [hp]	0.25
Weight	
Basic Weight [lb]	51
Per Inch of Travel [lb]	1.31
Tube Dimensions	
L1 Basic Length [in]	12.44
L2 Basic Length [in]	7.31
NEMA 56C Dimensions	
L3 [in]	3.69
L4 [in]	5.63
E [in]	6.69
NEMA 180TC Dimensions	
L3 [in]	-
L4 [in]	-
F [in]	-