Product Specification Sheet

RAD-10086-HD/10XX

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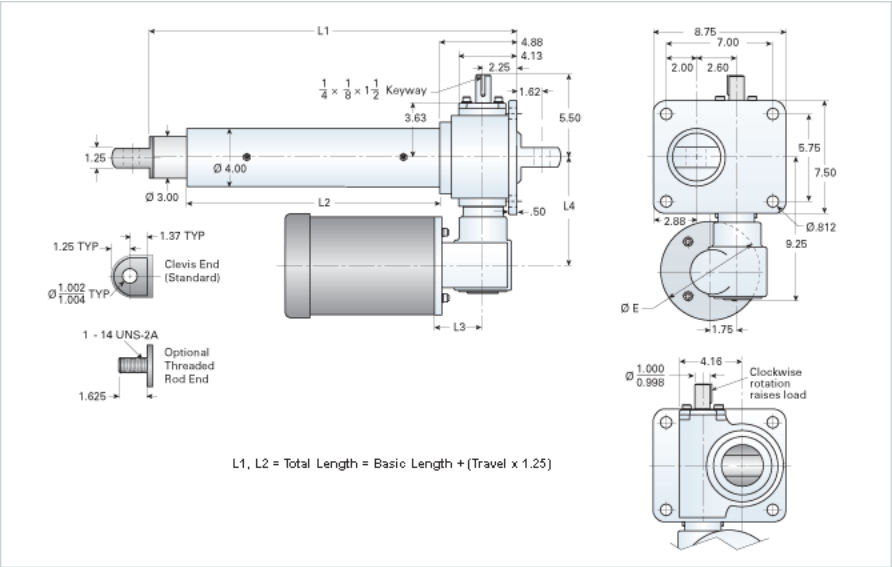
2D/3D CAD ONLINE



Performance Specifications	
Travel Rate [in/min]	17
Dynamic Capacity [lb]	9000
Rated Life [in]	1000000
Motor Horse Power	1
Maximum Rod Reaction Torque [in-lb]	837
Std. Brake Torque [ft-lb]	6
Approximate Stopping Distance No Load [in]	0.03
Approximate Stopping Distance Full Load [in]	0.03
Details	
Gear Ratio Primary Reduction	8:1
Gear Ratio Secondary Reduction	6:1
Input Turns Per Inch Of Travel	101.28
Torque To Raise 1 lb. [in-lb]	0.0038
Max Capacity [lb]	20000
Max HP [hp]	1
Weight	
Basic Weight [lb]	93
Per Inch of Travel [lb]	1.92
Tube Dimensions	
L1 Basic Length [in]	15.25
L2 Basic Length [in]	8.88
NEMA 56C Dimensions	
L3 [in]	3.69
L4 [in]	7.25
E [in]	6.69
NEMA 180TC Dimensions	
L3 [in]	-
L4 [in]	-
F [in]	-