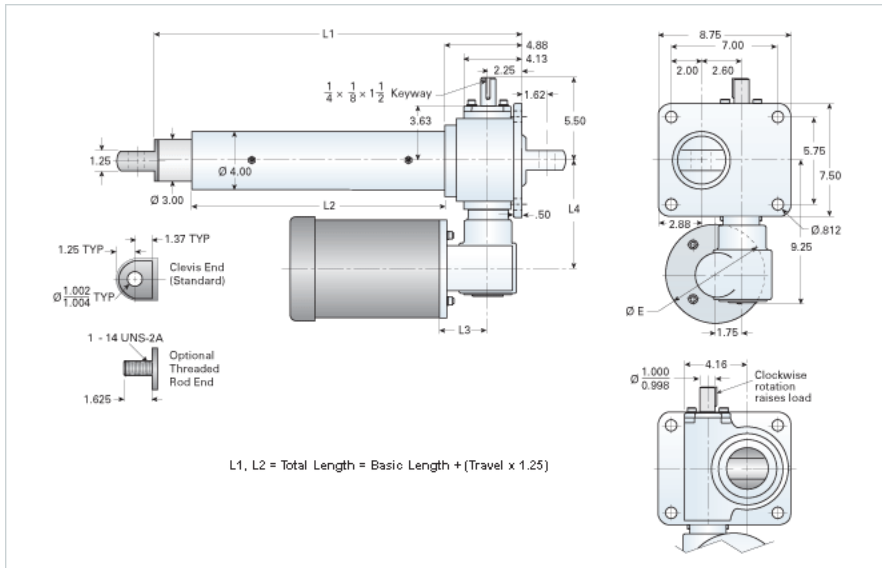


RAD-10086-HL/10XX

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Performance Specifications

Travel Rate [in/min]	36
Dynamic Capacity [lb]	4275
Rated Life [in]	5500000
Motor Horse Power	1
Maximum Rod Reaction Torque [in-lb]	758
Std. Brake Torque [ft-lb]	6
Approximate Stopping Distance No Load [in]	0.06
Approximate Stopping Distance Full Load [in]	0.06

Details

Gear Ratio Primary Reduction	8:1
Gear Ratio Secondary Reduction	6:1
Input Turns Per Inch Of Travel	48
Torque To Raise 1 lb. [in-lb]	0.0081
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]	-