Product Specification Sheet

RAD-20048-HL/30XX

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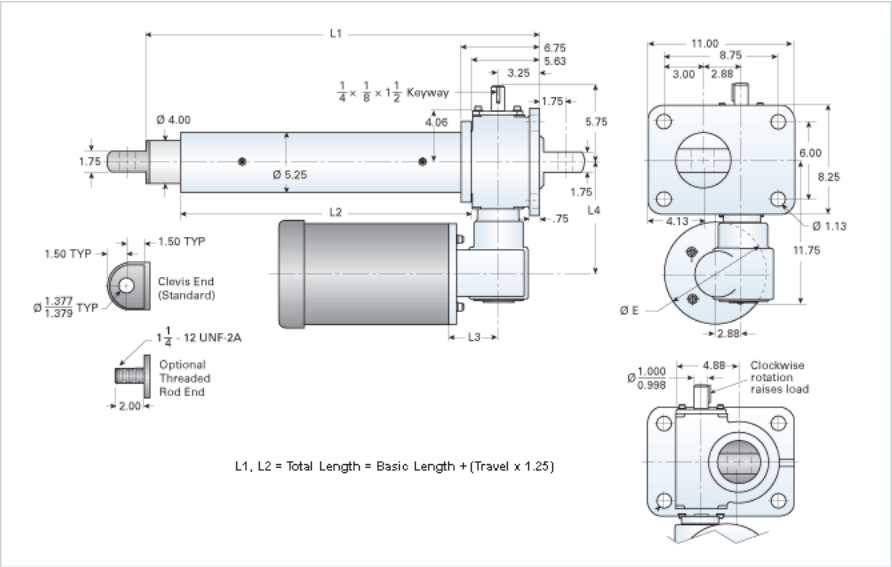
2D/3D CAD ONLINE



Details	
Screw Options	24x5/24x10
Screw Type	Trapexoidal
Performance Specifications	
Travel Rate [in/min]	9
Dynamic Capacity [lb]	35000
Rated Life [in]	440000
Motor Horse Power	3
Maximum Rod Reaction Torque [in-lb]	6195
Std. Brake Torque [ft-lb]	15
Approximate Stopping Distance No Load [in]	0.02
Approximate Stopping Distance Full Load [in]	0.02
Details	
Gear Ratio Primary Reduction	24:1
Gear Ratio Secondary Reduction	8:1
Input Turns Per Inch Of Travel	192
Torque To Raise 1 lb. [in-lb]	0.0031
Max Capacity [lb]	40000
Max HP [hp]	3
Weight	
Basic Weight [lb]	202
Per Inch of Travel [lb]	3.31
Tube Dimensions	
L1 Basic Length [in]	21.13
L2 Basic Length [in]	12.63
NEMA 56C Dimensions	
L3 [in]	-
L4 [in]	-
E [in]	-
NEMA 180TC Dimensions	
L3 [in]	6.12
L4 [in]	9.00
F [in]	9.12