Product Specification Sheet

DD-3024-HD/05XX

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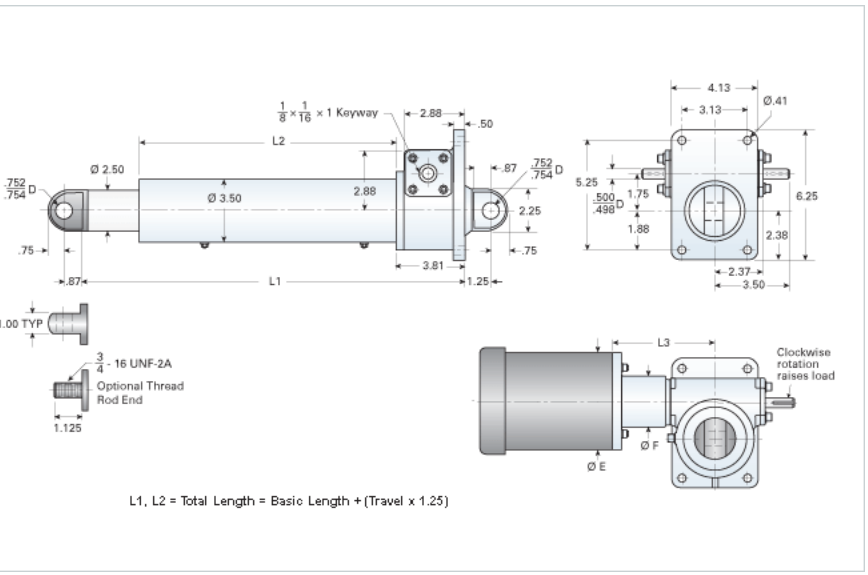
2D/3D CAD ONLINE



Performance Specifications	
Travel Rate [in/min]	30
Dynamic Capacity [lb]	2700
Rated Life [in]	3000000
Motor Horse Power [hp]	0.5
Maximum Rod Reaction Torque [in-lb]	197
Std. Brake Torque [ft-lb]	3
Approximate Stopping Distance No Load [in]	0.03
Approximate Stopping Distance Full Load [in]	0.05
Details	
Gear Ratio	24:1
Input Turns Per Inch Of Travel	58.1
Torque To Raise 1 lb. [in-lb]	0.007
Max Capacity [lb]	6000
Max HP [hp]	0.5
Weight	
Basic Weight [lb]	38
Per Inch of Travel [lb]	1.31
Tube Dimensions	
L1 Basic Length [in]	12.44
L2 Basic Length [in]	7.13
NEMA 42 Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 48 Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 56C Dimensions	
L3 [in]	6.25
E [in]	6.62
F [in]	3.50
NEMA 182TC Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 184TC Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 213TC Dimensions	
L3 [in]	-
E [in]	-
F [in]	-