NOOK™

Product Specification Sheet

DD-2008-HD/50XX

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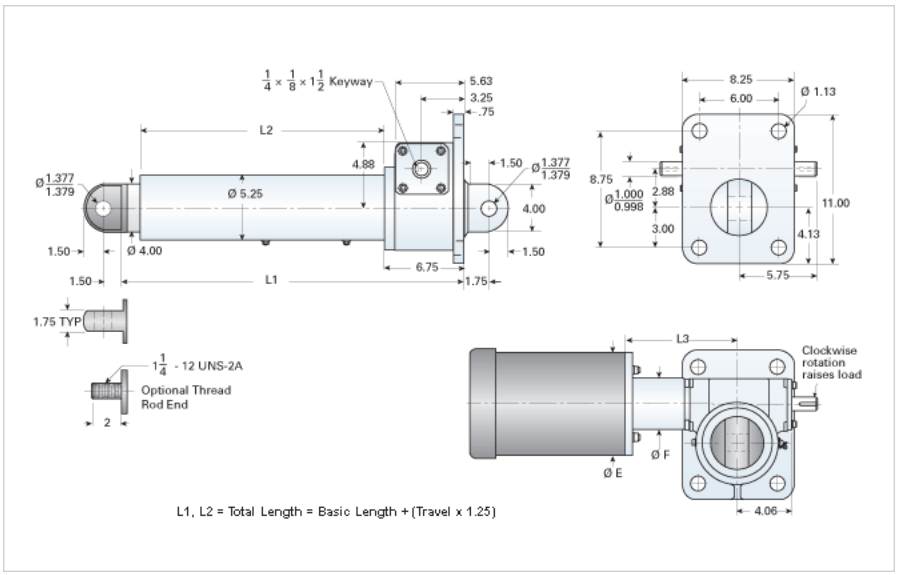
2D/3D CAD ONLINE



Performance Specifications	
Travel Rate [in/min]	108
Dynamic Capacity [lb]	11000
Rated Life [in]	7300000
Motor Horse Power [hp]	5
Maximum Rod Reaction Torque [in-lb]	979
Std. Brake Torque [ft-lb]	15
Approximate Stopping Distance No Load [in]	0.40
Approximate Stopping Distance Full Load [in]	0.70
Details	
Gear Ratio	8:1
Input Turns Per Inch Of Travel	16
Torque To Raise 1 lb. [in-lb]	0.0157
Max Capacity [lb]	40000
Max HP [hp]	7.5
Weight	
Basic Weight [lb]	154
Per Inch of Travel [lb]	3.31
Tube Dimensions	
L1 Basic Length [in]	21.13
L2 Basic Length [in]	12.63
NEMA 42 Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 48 Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 56C Dimensions	
L3 [in]	8.65
E [in]	6.75
F [in]	5.19
NEMA 182TC Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 184TC Dimensions	
L3 [in]	9.00
E [in]	9.25
F [in]	5.19
NEMA 213TC Dimensions	
L3 [in]	9.65
E [in]	9.25
F [in]	5.69