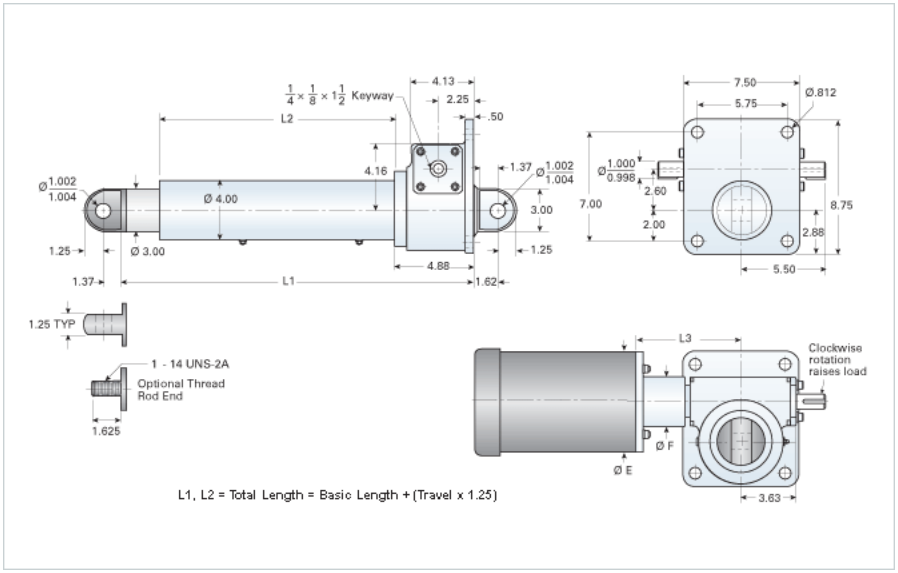
Product Specification Sheet

DD-1008-HD/50XX

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your DD-1008-HD/50XX today!

2D/3D CAD ONLINE



Performance Specifications	
Travel Rate [in/min]	102
Dynamic Capacity [lb]	12000
Rated Life [in]	590000
Motor Horse Power [hp]	5
Maximum Rod Reaction Torque [in-lb]	1005
Std. Brake Torque [ft-lb]	15
Approximate Stopping Distance No Load [in]	0.30
Approximate Stopping Distance Full Load [in]	0.70
Details	
Gear Ratio	8:1
Input Turns Per Inch Of Travel	16.88
Torque To Raise 1 lb. [in-lb]	0.0151
Max Capacity [lb]	20000
Max HP [hp]	5
Weight	
Basic Weight [lb]	80
Per Inch of Travel [lb]	1.92
Tube Dimensions	
L1 Basic Length [in]	15.25
L2 Basic Length [in]	8.88
NEMA 42 Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 48 Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 56C Dimensions	
L3 [in]	8.25
E [in]	6.75
F [in]	4.38
NEMA 182TC Dimensions	
L3 [in]	-
E [in]	-
F [in]	-
NEMA 184TC Dimensions	
L3 [in]	9.00
E [in]	9.25
F [in]	4.38
NEMA 213TC Dimensions	
L3 [in]	-
E [in]	-
F [in]	-