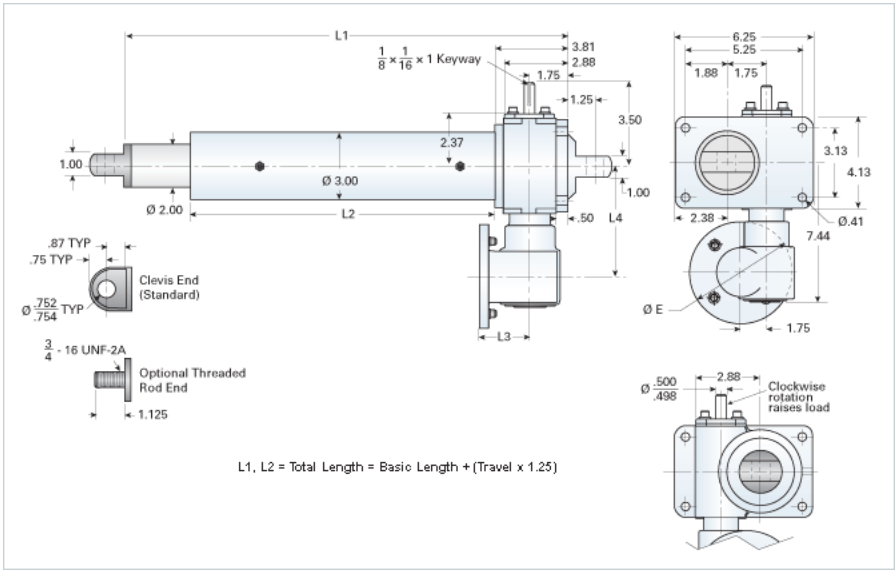
# Product Specification Sheet

## RAD-2566-HL

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your RAD-2566-HL today!

2D/3D CAD ONLINE



| | |
|---|---|
| **Details** | |
| Gear Ratio Primary Reduction | 6:1 |
| Gear Ratio Secondary Reduction | 6:1 |
| Max Capacity [lb] | 5000 |
| Input Turns Per Inch Of Travel | 36 |
| Torque To Raise 1 lb. [in-lb] | 0.0102 |
| Ball Screw | 1000-1000 SRT RA |
| Screw Lead [in] | 1.000 |
| Root Diameter [in] | 0.820 |
| Max HP [hp] | 1 |
| **Weight** | |
| Basic Weight [lb] | 46 |
| Per Inch of Travel [lb] | 1.05 |
| **Tube Dimensions** | |
| L1 Basic Length [in] | 12.44 |
| L2 Basic Length [in] | 7.13 |
| **NEMA 56C Dimensions** | |
| L3 [in] | 3.69 |
| L4 [in] | 5.63 |
| E [in] | 6.69 |
| **NEMA 180TC Dimensions** | |
| L3 [in] | - |
| L4 [in] | - |
| F [in] | - |