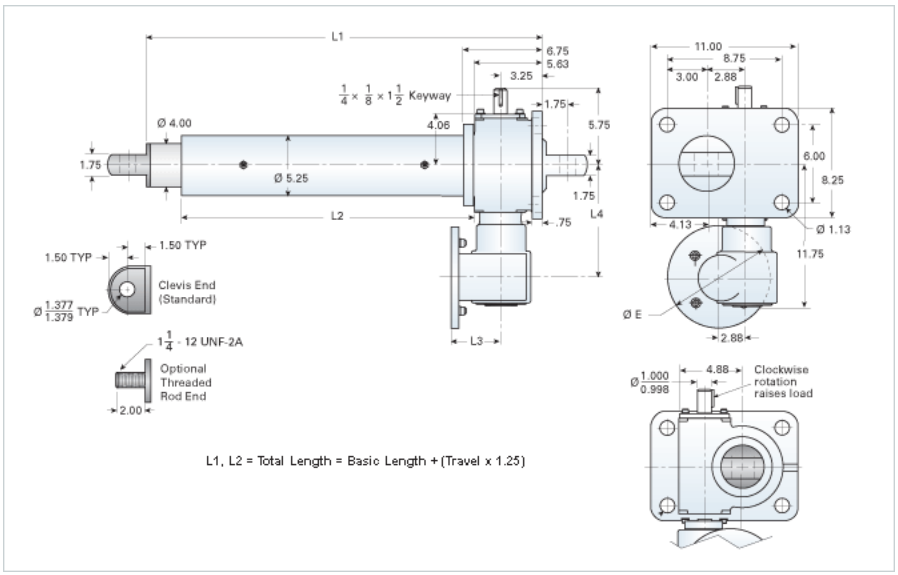
# Product Specification Sheet

## RAD-20048-HL

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your RAD-20048-HL today!



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|---|---|
| **Details** | |
| Gear Ratio Primary Reduction | 24:1 |
| Gear Ratio Secondary Reduction | 8:1 |
| Max Capacity [lb] | 40000 |
| Input Turns Per Inch Of Travel | 192 |
| Torque To Raise 1 lb. [in-lb] | 0.0031 |
| Ball Screw | 2250-1000 SRT RA |
| Screw Lead [in] | 1.000 |
| Root Diameter [in] | 1.850 |
| 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 |