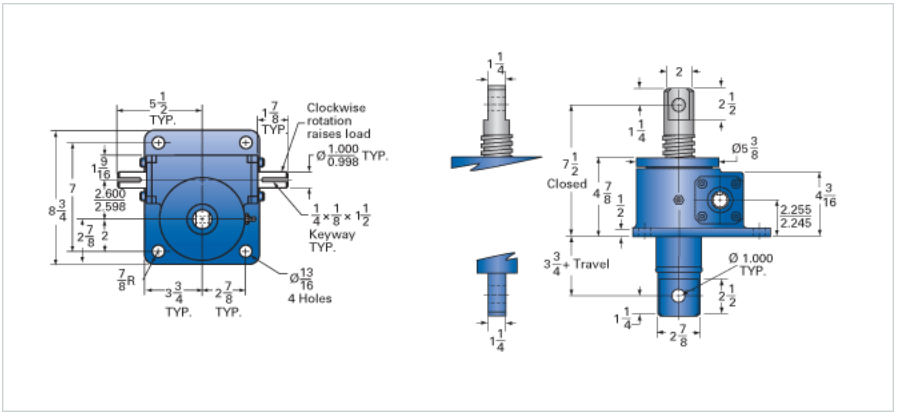
# ActionJac 10-MSJ-DC 24:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 10-MSJ-DC 24:1 today!

2D/3D CAD ONLINE

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|---|---|
| **Details** | |
| Capacity [Ton] | 10 |
| Gear Ratio | 24:1 |
| Turns of Worm per Inch Travel | 48 |
| Torque to Raise 1 lb. [in-lb] | 0.0192 |
| Torque to Raise 1 lb. Keyed [in-lb] | 0.0221 |
| Lifting Screw Diameter [in] | 2.00 |
| Screw Lead [in] | 0.500 |
| Root Diameter [in] | 1.410 |
| Tare Drag Torque [in-lb] | 20 |
| **Performance Specifications** | |
| Maximum Allowable Input [hp] | 1.50 |
| Maximum Input Torque [in-lb] | 384 |
| Maximum Worm Speed at Rated Load Non-keyed [rpm] | 246 |
| Maximum Worm Speed at Rated Load Keyed [rpm] | 214 |
| Maximum Load at 1750 RPM Non-keyed [lb] | 2813 |
| Maximum Load at 1750 RPM Keyed [lb] | 2444 |
| Starting Torque | 2 x Running Torque |
| **Weight** | |
| Base 0 Travel [lb] | 45 |
| Per Inch of Travel [lb] | 1.20 |
| Grease [lb] | 1.5 |