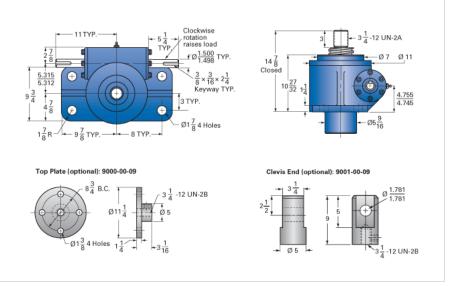


## ActionJac 50AB-MSJ-U 32:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 50AB-MSJ-U 32:1 today!







| Details                                |                    |
|--|--------------------|
| Capacity [Ton]                         | 50                 |
| Gear Ratio                             | 32:1               |
| Turns of Worm per Inch Travel          | 48                 |
| Torque to Raise 1 lb. [in-lb]          | 0.0301             |
| Lifting Screw Diameter [in]            | 4.50               |
| Screw Lead [in]                        | 0.667              |
| Root Diameter [in]                     | 3.782              |
| Tare Drag Torque [in-lb]               | 100                |
| Performance Specifications             |                    |
| Maximum Allowable Input [hp]           | 5.00               |
| Maximum Input Torque [in-lb]           | 3014               |
| Maximum Worm Speed at Rated Load [rpm] | 104                |
| Maximum Load at 1750 RPM [lb]          | 5982               |
| Starting Torque                        | 2 x Running Torque |
| Weight                                 |                    |
| Base 0 Travel [lb]                     | 280                |
| Per Inch of Travel [lb]                | 5.00               |
| Grease [lb]                            | 5.8                |