# Product Specification Sheet

## ActionJac 2-MSJ-UK 24:1

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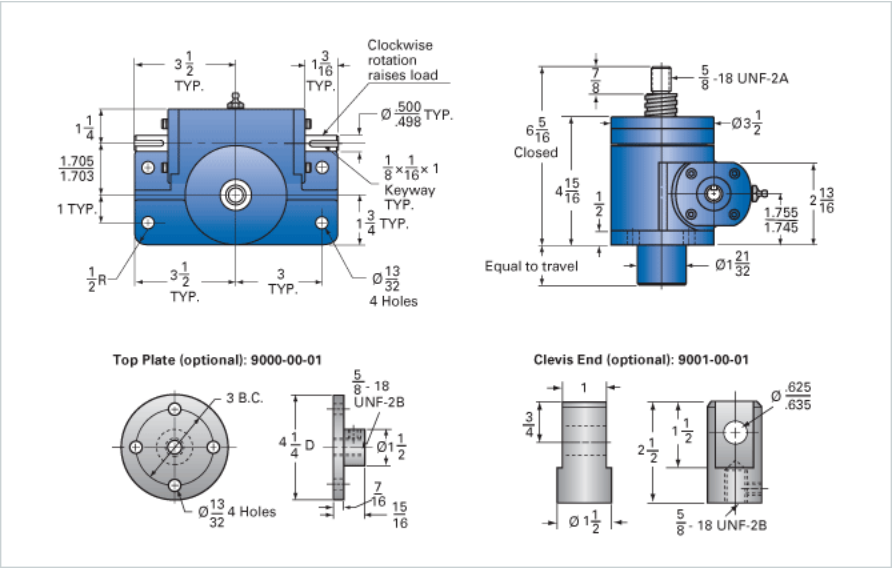
2D/3D CAD ONLINE




| Details | |
|---|---|
| Capacity [Ton] | 2 |
| Gear Ratio | 24:1 |
| Turns of Worm per Inch Travel | 96 |
| Torque to Raise 1 lb. [in-lb] | 0.0121 |
| Lifting Screw Diameter [in] | 1.00 |
| Screw Lead [in] | 0.250 |
| Root Diameter [in] | 0.698 |
| Tare Drag Torque [in-lb] | 4 |
| **Performance Specifications** | |
| Maximum Allowable Input [hp] | 0.50 |
| Maximum Input Torque [in-lb] | 42 |
| Maximum Worm Speed at Rated Load [rpm] | 651 |
| Maximum Load at 1750 RPM [lb] | 1488 |
| Starting Torque | 2 x Running Torque |
| **Weight** | |
| Base 0 Travel [lb] | 15 |
| Per Inch of Travel [lb] | 0.45 |
| Grease [lb] | 0.5 |