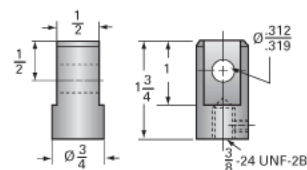
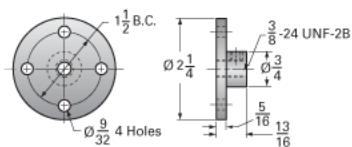
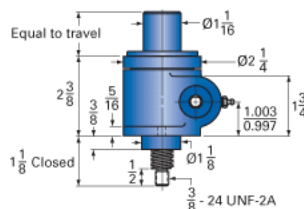
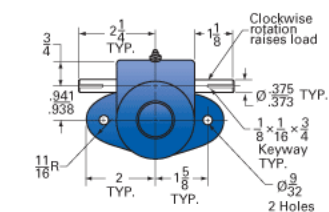




Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac MJAB-100-I 20:1 today!



| | |
|-------------------------------|--------|
| Capacity [Ton] | 0.5 |
| Gear Ratio | 20:1 |
| Turns of Worm Per Inch Travel | 100 |
| Torque to Raise 1 lb. [in-lb] | 0.0090 |
| Lifting Screw Diameter [in] | 0.63 |
| Screw Lead [in] | 0.200 |
| Root Diameter [in] | 0.377 |
| Tare Drag Torque [in-lb] | 1 |

| | |
|---|--------------------|
| Maximum Allowable Input [hp] | 0.17 |
| Maximum Input Torque [in-lb] | 8.7 |
| Compression Loading Maximum Travel at 1000 lbs. [lbs] | 8.30 |
| Compression Loading Maximum Travel at Any Load [lbs] | 9.38 |
| Maximum Worm Speed at Rated Load [rpm] | 1210 |
| Travel Rate at 1750 rpm [in/min] | 18 |
| Maximum Load at 1750 RPM [lb] | 670 |
| Starting Torque | 2 x Running Torque |

| | |
|-------------------------|------|
| Base 0 Travel [lb] | 2.5 |
| Per Inch of Travel [lb] | 0.20 |
| Grease [lb] | 0.5 |