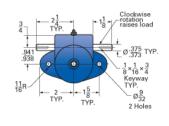


## **Product Specification Sheet**

## ActionJac MJ-25-U 5:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac MJ-25-U 5:1 today!





3/8 - 24 UNF-2B

 $\phi \frac{3}{4}$ 

 $\frac{13}{16}$ 

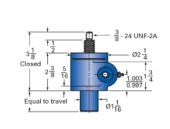
Top Plate (optional): 9000-00-12

1<sup>1</sup>/<sub>2</sub>B.C.

Ø 9/32 4 Holes 5-16

Ø2<u>1</u>

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312 319

3 - 24 UNF-2B

Clevis End (optional): 9001-00-12



Details	
Capacity [Ton]	0.5
Gear Ratio	5:1
Turns of Worm Per Inch Travel	25
Torque to Raise 1 lb. [in-lb]	0.0210
Lifting Screw Diameter [in]	0.63
Screw Lead [in]	0.200
Root Diameter [in]	0.377
Tare Drag Torque [in-lb]	1
Performance Specifications	
Maximum Allowable Input [hp]	0.33
Maximum Input Torque [in-lb]	20.7
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]	1040
Travel Rate at 1750 rpm [in/min]	72
Maximum Load at 1750 RPM [lb]	560
Starting Torque	2 x Running Torque
Weight	
Base 0 Travel [lb]	2.5
Per Inch of Travel [lb]	0.20
Grease [lb]	0.5

 $\frac{1}{2}$ 

Ø A