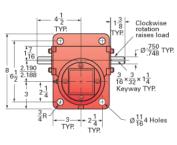
Product Specification Sheet



ActionJac 5-BSJ-IK 6:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 5-BSJ-IK 6:1 today!



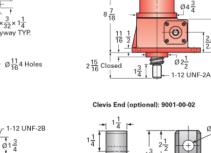


Ø41/2

ø1<u>3</u>

Top Plate (optional): 9000-00-02 3 B.C.

Ø 11 16 Holes



→ ø1<u>3</u> →

231 + Travel

÷.

57

 $2\frac{1}{2}$ Sq.

 $\emptyset 4\frac{1}{4}$

 $3\frac{15}{16}$ 2.255

1-12 UNF-2B



Details	
Capacity [Ton]	5
Gear Ratio	6:1
Turns of Worm per Inch Travel	12.66
Torque to Raise 1 lb. [in-lb]	0.0201
Lifting Screw Diameter [in]	1.50
Screw Lead [in]	0.473
Root Diameter [in]	1.140
BackDrive Holding Torque [ft-lb]	14.0
Tare Drag Torque [in-lb]	10
Performance Specifications	
Maximum Allowable Input [hp]	3.00
Maximum Input Torque [in-lb]	183
Maximum Worm Speed at Rated Load [rpm]	941
Maximum Load at 1750 RPM [lb]	5375
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	35
Per Inch of Travel [lb]	0.60
Grease [lb]	1.0