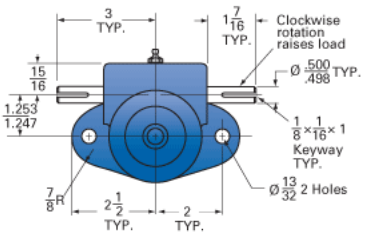
Product Specification Sheet

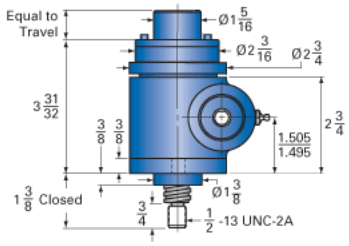
ActionJac 1-MSJ-IK 5:1



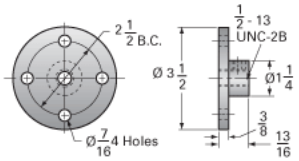
Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 1-MSJ-IK 5:1 today!

2D/3D CAD ONLINE

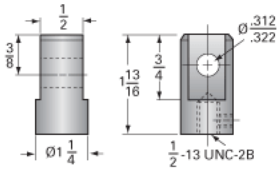




Top Plate (optional): 9000-00-11



Clevis End (optional): 9001-00-11



Details	
Capacity [Ton]	1
Gear Ratio	5:1
Turns of Worm per Inch Travel	25
Torque to Raise 1 lb. [in-lb]	0.0259
Lifting Screw Diameter [in]	0.75
Screw Lead [in]	0.200
Root Diameter [in]	0.502
Tare Drag Torque [in-lb]	3
Performance Specifications	
Maximum Allowable Input [hp]	0.50
Maximum Input Torque [in-lb]	45
Maximum Worm Speed at Rated Load [rpm]	608
Maximum Load at 1750 RPM [lb]	695
Starting Torque	2 x Running Torque
Weight	
Base 0 Travel [lb]	5.5
Per Inch of Travel [lb]	0.30
Grease [lb]	0.5