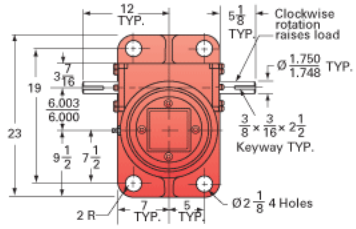
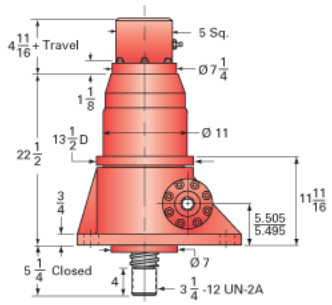
Product Specification Sheet

ActionJac 75-BSJ-IK 10 2/3:1

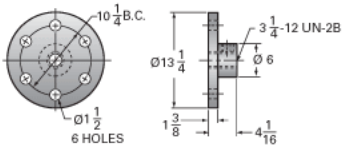
Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 75-BSJ-IK 10 2/3:1 today!

2D/3D CAD ONLINE

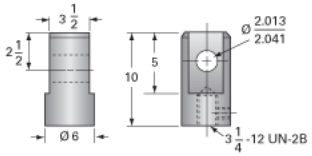




Top Plate (optional): 9000-00-18



Clevis End (optional): 9001-00-18



Details	
Capacity [Ton]	75
Gear Ratio	10 2/3:1
Turns of Worm per Inch Travel	10.66
Torque to Raise 1 lb. [in-lb]	0.0268
Lifting Screw Diameter [in]	4.00
Screw Lead [in]	1.000
Root Diameter [in]	3.338
BackDrive Holding Torque [ft-lb]	110.0
Tare Drag Torque [in-lb]	155
Performance Specifications	
Maximum Allowable Input [hp]	28.00
Maximum Input Torque [in-lb]	3660
Maximum Worm Speed at Rated Load [rpm]	439
Maximum Load at 1750 RPM [lb]	37627
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	650
Per Inch of Travel [lb]	5.00
Grease [lb]	9.0