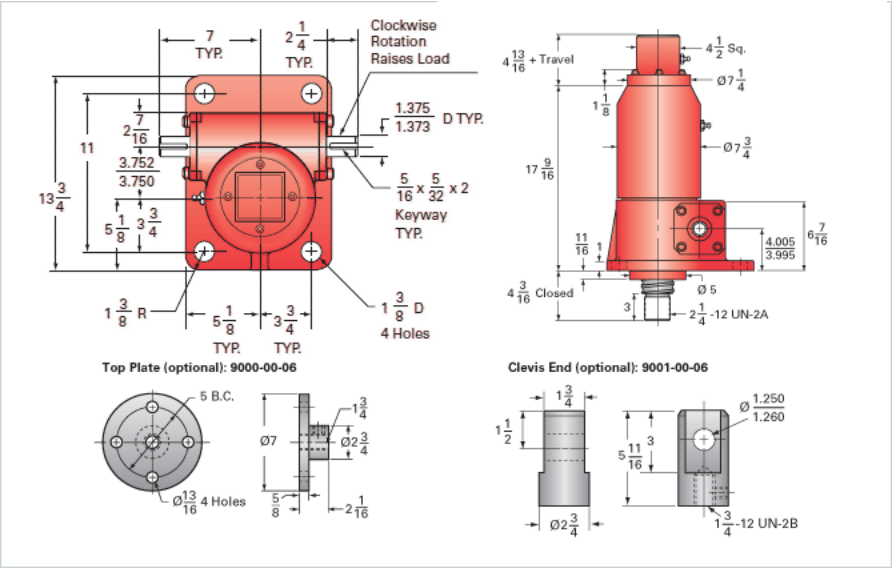
Product Specification Sheet

ActionJac 30HL-BSJ-IK 10 2/3:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 30HL-BSJ-IK 10 2/3:1 today!

2D/3D CAD ONLINE



Details	
Capacity [Ton]	30
Gear Ratio	10 2/3:1
Turns of Worm per Inch Travel	7.11
Torque to Raise 1 lb. [in-lb]	0.0404
Lifting Screw Diameter [in]	3.00
Screw Lead [in]	1.500
Root Diameter [in]	2.480
BackDrive Holding Torque [ft-lb]	67.0
Tare Drag Torque [in-lb]	60
Performance Specifications	
Maximum Allowable Input [hp]	11.00
Maximum Input Torque [in-lb]	2292
Maximum Worm Speed at Rated Load [rpm]	286
Maximum Load at 1750 RPM [lb]	9805
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	220
Per Inch of Travel [lb]	2.40
Grease [lb]	3.5