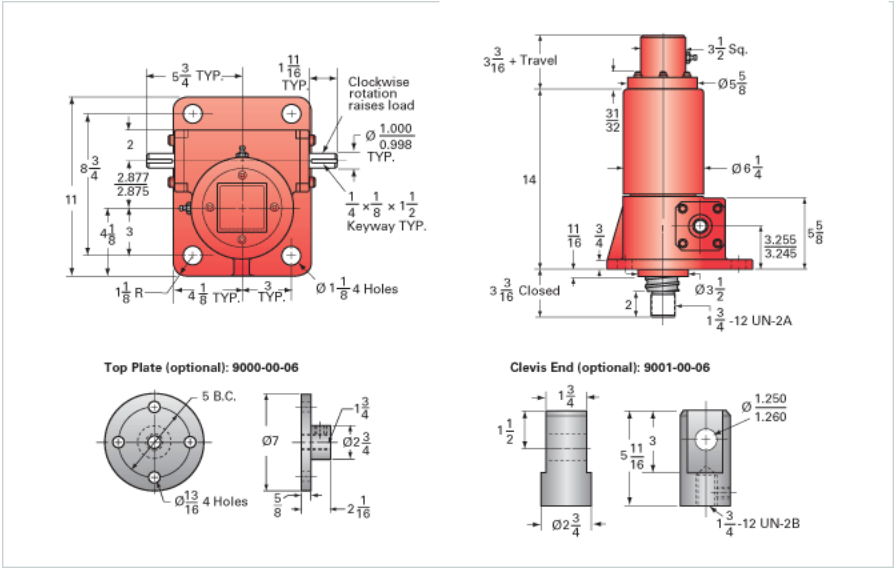
Product Specification Sheet

ActionJac 20-BSJ-IK 24:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 20-BSJ-IK 24:1 today!

2D/3D CAD ONLINE



Details	
Capacity [Ton]	20
Gear Ratio	24:1
Turns of Worm per Inch Travel	48
Torque to Raise 1 lb. [in-lb]	0.0087
Lifting Screw Diameter [in]	2.25
Screw Lead [in]	0.500
Root Diameter [in]	1.850
BackDrive Holding Torque [ft-lb]	7.0
Tare Drag Torque [in-lb]	40
Performance Specifications	
Maximum Allowable Input [hp]	2.50
Maximum Input Torque [in-lb]	314
Maximum Worm Speed at Rated Load [rpm]	453
Maximum Load at 1750 RPM [lb]	10349
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	85
Per Inch of Travel [lb]	1.50
Grease [lb]	2.2