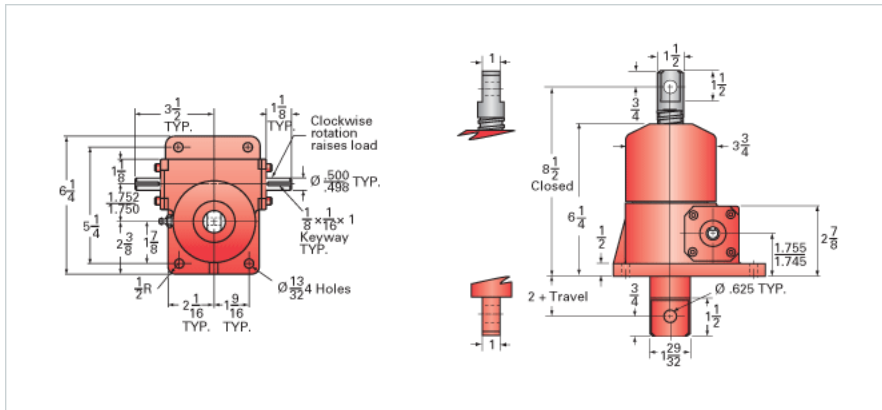


ActionJac 2.5HL-BSJ-DC 12:1

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your ActionJac 2.5HL-BSJ-DC 12:1 today!



Details

Capacity [Ton]	2.5
Gear Ratio	12:1
Turns of Worm per Inch Travel	12
Torque to Raise 1 lb. [in-lb]	0.0244
Torque to Raise 1 lb. Keyed [in-lb]	0.0268
Lifting Screw Diameter [in]	1.00
Screw Lead [in]	1.000
Root Diameter [in]	0.820
BackDrive Holding Torque [ft-lb]	6.0
Tare Drag Torque [in-lb]	5

Performance Specifications

Maximum Allowable Input [hp]	1.50
Maximum Input Torque [in-lb]	122
Maximum Worm Speed at Rated Load Non-keyed [rpm]	775
Maximum Worm Speed at Rated Load Keyed [rpm]	705
Maximum Load at 1750 RPM Non-keyed [lb]	2214
Maximum Load at 1750 RPM Keyed [lb]	2013
Starting Torque	1.5 x Running Torque

Weight

Base 0 Travel [lb]	17
Per Inch of Travel [lb]	0.60
Grease [lb]	0.5