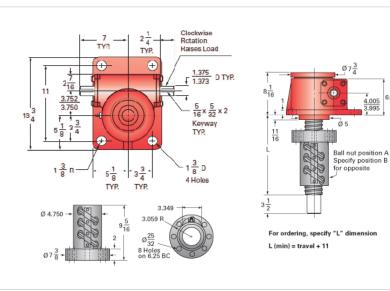


## **Product Specification Sheet**

## ActionJac 30-BSJ-IR 32:1

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Details	
Capacity [Ton]	30
Gear Ratio	32:1
Turns of Worm per Inch Travel	48.48
Torque to Raise 1 lb. [in-lb]	0.0084
Lifting Screw Diameter [in]	3.00
Screw Lead [in]	0.660
Root Diameter [in]	2.480
BackDrive Holding Torque [ft-lb]	5.0
Tare Drag Torque [in-lb]	60
Performance Specifications	
Maximum Allowable Input [hp]	3.50
Maximum Input Torque [in-lb]	503
Maximum Worm Speed at Rated Load [rpm]	438
Maximum Load at 1750 RPM [lb]	15006
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	220
Per Inch of Travel [lb]	2.40
Grease [lb]	3.5