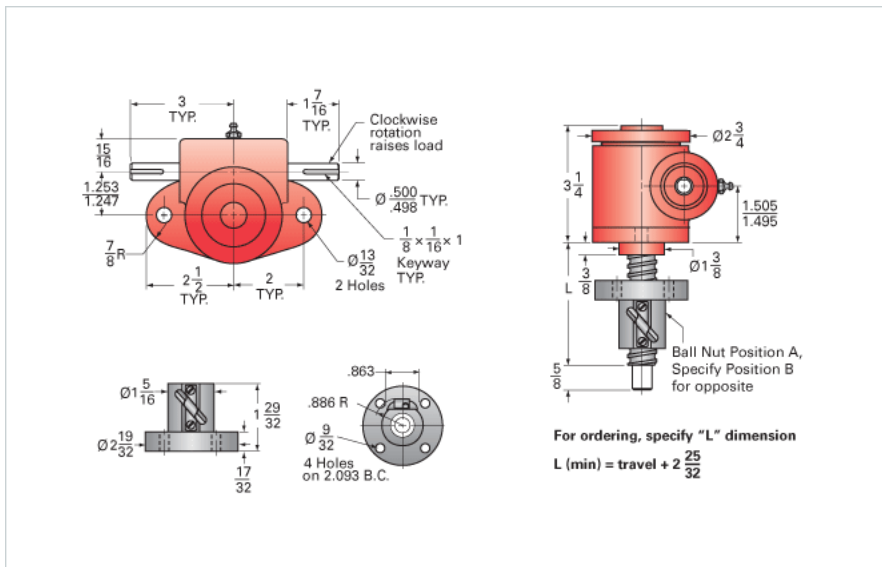


ActionJac 1-BSJ-IR 5:1

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Details

Capacity [Ton]	1
Gear Ratio	5:1
Turns of Worm per Inch Travel	25
Torque to Raise 1 lb. [in-lb]	0.0095
Lifting Screw Diameter [in]	0.75
Screw Lead [in]	0.200
Root Diameter [in]	0.602
BackDrive Holding Torque [ft-lb]	1.5
Tare Drag Torque [in-lb]	3

Performance Specifications

Maximum Allowable Input [hp]	0.50
Maximum Input Torque [in-lb]	19
Maximum Worm Speed at Rated Load [rpm]	1660
Maximum Load at 1750 RPM [lb]	1895
Starting Torque	1.5 x Running Torque

Weight

Base 0 Travel [lb]	8
Per Inch of Travel [lb]	0.04
Grease [lb]	0.5