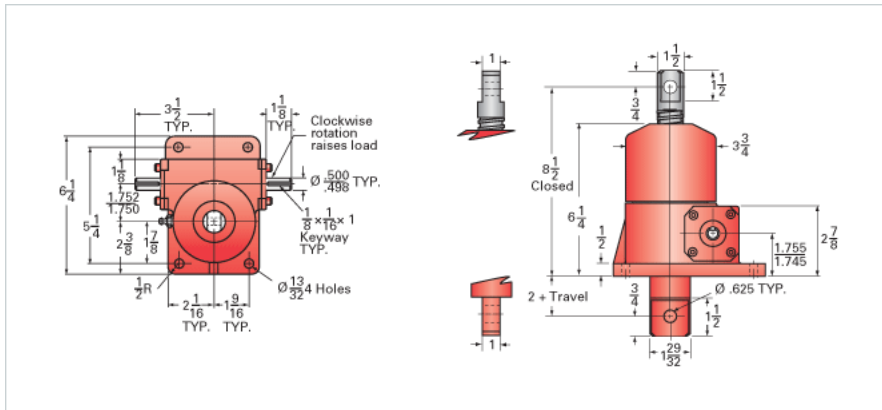


ActionJac 2.5HL-BSJ-DC 24:1

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Details

Capacity [Ton]	2.5
Gear Ratio	24:1
Turns of Worm per Inch Travel	24
Torque to Raise 1 lb. [in-lb]	0.0170
Torque to Raise 1 lb. Keyed [in-lb]	0.0187
Lifting Screw Diameter [in]	1.00
Screw Lead [in]	1.000
Root Diameter [in]	0.820
BackDrive Holding Torque [ft-lb]	5.0
Tare Drag Torque [in-lb]	5

Performance Specifications

Maximum Allowable Input [hp]	0.50
Maximum Input Torque [in-lb]	85
Maximum Worm Speed at Rated Load Non-keyed [rpm]	371
Maximum Worm Speed at Rated Load Keyed [rpm]	337
Maximum Load at 1750 RPM Non-keyed [lb]	1059
Maximum Load at 1750 RPM Keyed [lb]	964
Starting Torque	1.5 x Running Torque

Weight

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