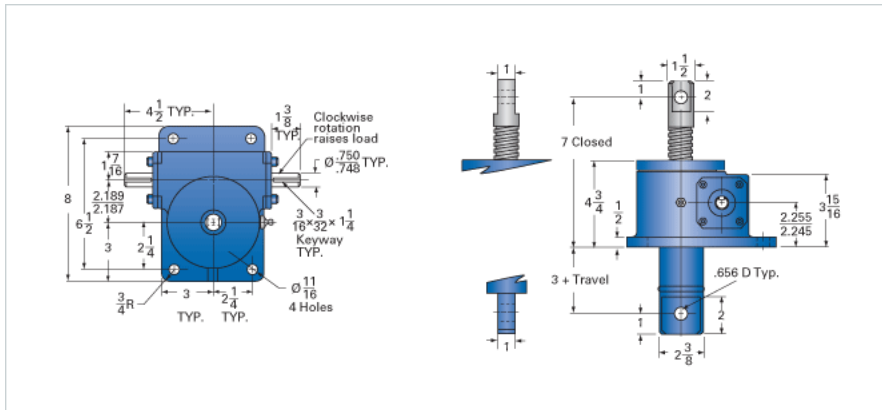


ActionJac 5-MSJ-DC 6:1

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Details

Capacity [Ton]	5
Gear Ratio	6:1
Turns of Worm per Inch Travel	16
Torque to Raise 1 lb. [in-lb]	0.0376
Torque to Raise 1 lb. Keyed [in-lb]	0.0432
Lifting Screw Diameter [in]	1.50
Screw Lead [in]	0.375
Root Diameter [in]	1.066
Tare Drag Torque [in-lb]	10

Performance Specifications

Maximum Allowable Input [hp]	3.00
Maximum Input Torque [in-lb]	376
Maximum Worm Speed at Rated Load Non-keyed [rpm]	500
Maximum Worm Speed at Rated Load Keyed [rpm]	437
Maximum Load at 1750 RPM Non-keyed [lb]	2873
Maximum Load at 1750 RPM Keyed [lb]	2501
Starting Torque	2 x Running Torque

Weight

Base 0 Travel [lb]	30
Per Inch of Travel [lb]	0.70
Grease [lb]	1.0