Product Specification Sheet

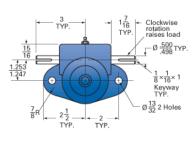


ActionJac 1-MSJ-IK 5:1

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1/2 - 13 UNC-2B

ø11/4

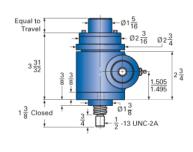
13

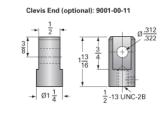
Top Plate (optional): 9000-00-11

2<u>1</u> 2B.C.

Ø718 Holes

Ø 3 1/2







Details	
Capacity [Ton]	1
Gear Ratio	5:1
Turns of Worm per Inch Travel	25
Torque to Raise 1 lb. [in-lb]	0.0259
Lifting Screw Diameter [in]	0.75
Screw Lead [in]	0.200
Root Diameter [in]	0.502
Tare Drag Torque [in-lb]	3
Performance Specifications	
Maximum Allowable Input [hp]	0.50
Maximum Input Torque [in-lb]	45
Maximum Worm Speed at Rated Load [rpm]	608
Maximum Load at 1750 RPM [lb]	695
Starting Torque	2 x Running Torque
Weight	
Base 0 Travel [lb]	5.5
Per Inch of Travel [lb]	0.30
Grease [lb]	0.5