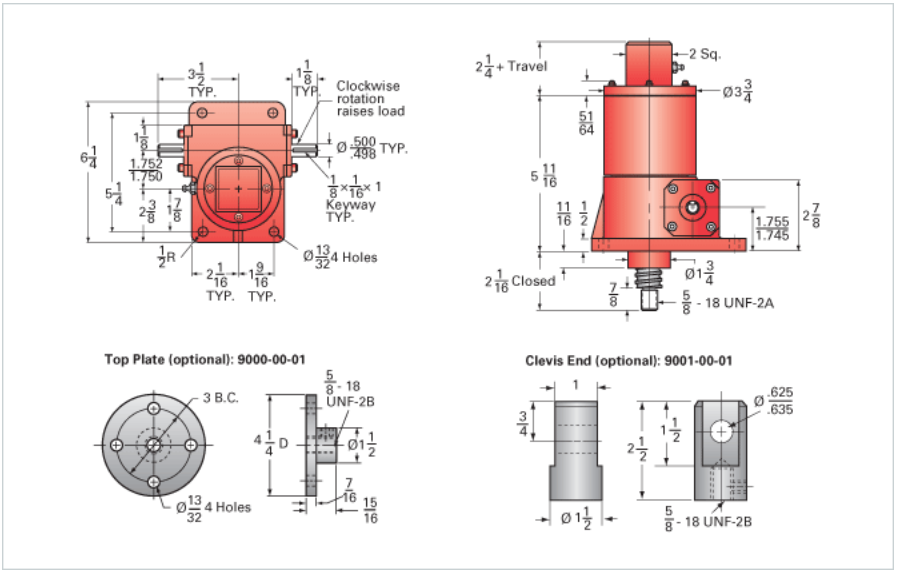
Product Specification Sheet

ActionJac 2.5HL-BSJ-IK 6:1



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2D/3D CAD ONLINE



Details	
Capacity [Ton]	2.5
Gear Ratio	6:1
Turns of Worm per Inch Travel	6
Torque to Raise 1 lb. [in-lb]	0.0444
Lifting Screw Diameter [in]	1.00
Screw Lead [in]	1.000
Root Diameter [in]	0.820
BackDrive Holding Torque [ft-lb]	14.0
Tare Drag Torque [in-lb]	5
Performance Specifications	
Maximum Allowable Input [hp]	2.00
Maximum Input Torque [in-lb]	202
Maximum Worm Speed at Rated Load [rpm]	567
Maximum Load at 1750 RPM [lb]	1620
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	17
Per Inch of Travel [lb]	0.60
Grease [lb]	0.5