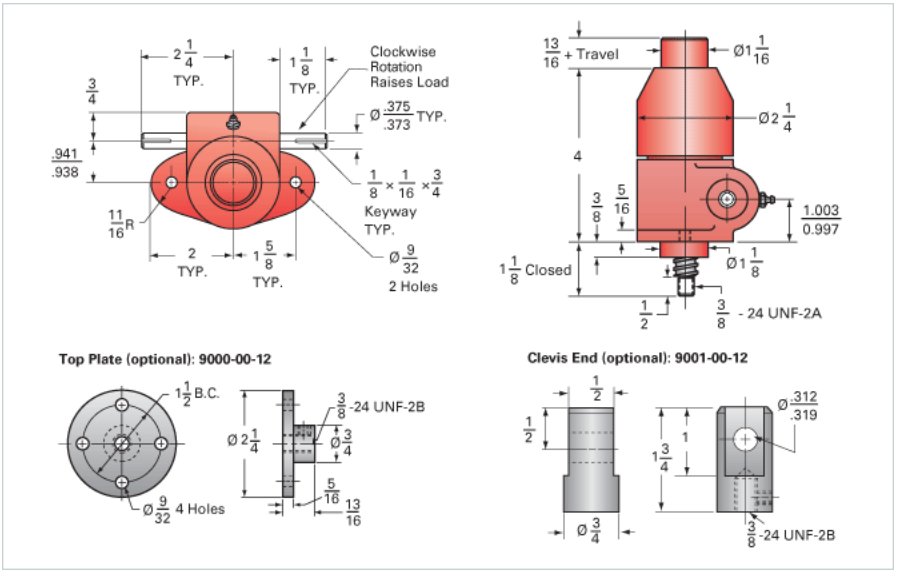
Product Specification Sheet

ActionJac 0.5HL-BSJ-I 20:1

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Details	
Capacity [Ton]	0.5
Gear Ratio	20:1
Turns of Worm per Inch Travel	40
Torque to Raise 1 lb. [in-lb]	0.0102
Lifting Screw Diameter [in]	0.63
Screw Lead [in]	0.500
Root Diameter [in]	0.500
BackDrive Holding Torque [ft-lb]	1.0
Tare Drag Torque [in-lb]	1
Performance Specifications	
Maximum Allowable Input [hp]	0.17
Maximum Input Torque [in-lb]	10.2
Maximum Worm Speed at Rated Load [rpm]	1030
Maximum Load at 1750 RPM [lb]	588
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	3
Per Inch of Travel [lb]	0.03
Grease [lb]	0.6