Product Specification Sheet

ActionJac 2.5-BSJ-UK 12:1

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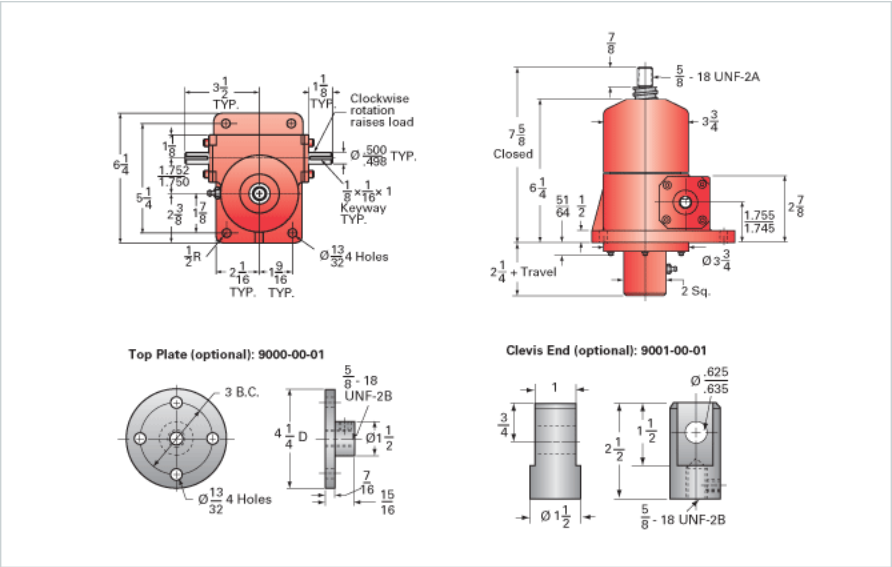
2D/3D CAD ONLINE



Details	
Capacity [Ton]	2.5
Gear Ratio	12:1
Turns of Worm per Inch Travel	48
Torque to Raise 1 lb. [in-lb]	0.0067
Lifting Screw Diameter [in]	1.00
Screw Lead [in]	0.250
Root Diameter [in]	0.820
BackDrive Holding Torque [ft-lb]	2
Tare Drag Torque [in-lb]	5
Performance Specifications	
Maximum Allowable Input [hp]	1.50
Maximum Input Torque [in-lb]	53
Maximum Worm Speed at Rated Load [rpm]	1636
Maximum Load at 1750 RPM [lb]	4674
Starting Torque	1.5 x Running Torque
Weight	
Base 0 Travel [lb]	17
Per Inch of Travel [lb]	0.60
Grease [lb]	0.5