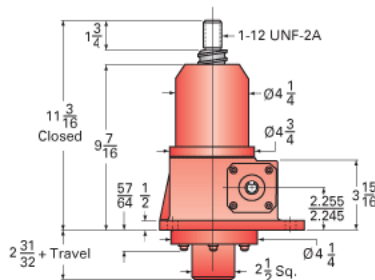
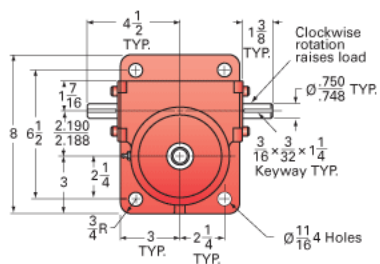




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Technical drawing of a mechanical part showing front and side views with dimensions:

- Front View (Left):**
 - Top diameter: $\frac{1}{4}$
 - Top height: $\frac{1}{4}$
 - Bottom diameter: $\frac{3}{4}$
- Side View (Right):**
 - Overall height: $4\frac{3}{4}$
 - Top section height: $2\frac{1}{2}$
 - Top diameter: $\frac{1.000}{1.010}$
 - Bottom thread: 1-12 UNF-2B

Capacity [Ton]	5
Gear Ratio	6:1
Turns of Worm per Inch Travel	12.66
Torque to Raise 1 lb. [in-lb]	0.0201
Lifting Screw Diameter [in]	1.50
Screw Lead [in]	0.473
Root Diameter [in]	1.140
BackDrive Holding Torque [ft-lb]	14
Tare Drag Torque [in-lb]	10

Maximum Allowable Input [hp]	3.00
Maximum Input Torque [in-lb]	183
Maximum Worm Speed at Rated Load [rpm]	941
Maximum Load at 1750 RPM [lb]	5375
Starting Torque	1.5 x Running Torque

Base 0 Travel [lb]	35
Per Inch of Travel [lb]	0.60
Grease [lb]	1.0