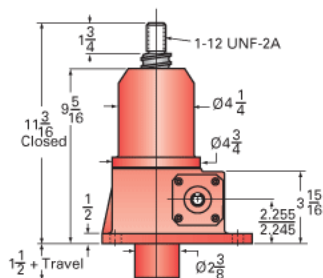
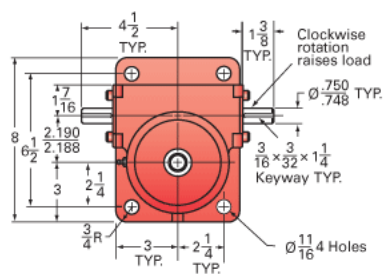




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Technical drawing of a 3-hole circular plate. The front view shows a circle with three holes. The outer diameter is $\varnothing 4 \frac{1}{2}$. The distance between the centers of the holes is $\varnothing 1 \frac{1}{4}$. The diameter of each hole is $\varnothing \frac{11}{16}$. The side view shows the plate has a thickness of $\frac{5}{8}$ and the holes are $1 \frac{13}{16}$ deep. The holes are labeled "3 B.C." and "1-12 UNF-2B".

Capacity [Ton]	5
Gear Ratio	24:1
Turns of Worm per Inch Travel	24
Torque to Raise 1 lb. [in-lb]	0.0153
Lifting Screw Diameter [in]	1.50
Screw Lead [in]	1.000
Root Diameter [in]	1.140
BackDrive Holding Torque [ft-lb]	10
Tare Drag Torque [in-lb]	10

Maximum Allowable Input [hp]	0.75
Maximum Input Torque [in-lb]	153
Maximum Worm Speed at Rated Load [rpm]	308
Maximum Load at 1750 RPM [lb]	1765
Starting Torque	1.5 x Running Torque

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