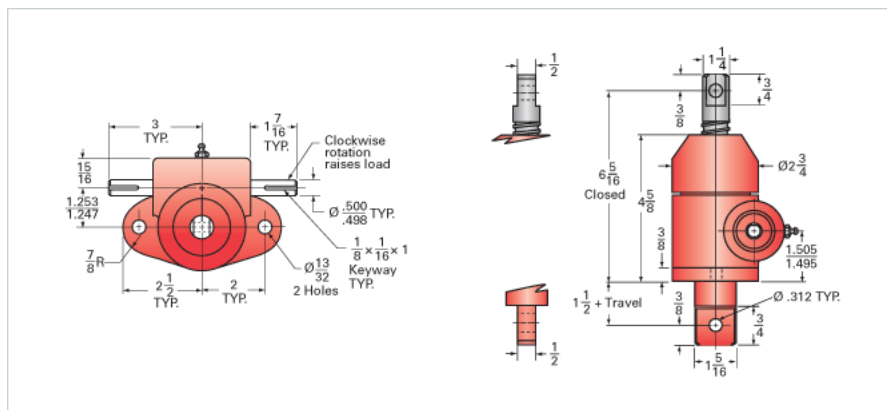




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Capacity [Ton]	1
Gear Ratio	5:1
Turns of Worm per Inch Travel	25
Torque to Raise 1 lb. [in-lb]	0.0095
Torque to Raise 1 lb. Keyed [in-lb]	0.0104
Lifting Screw Diameter [in]	0.75
Screw Lead [in]	0.200
Root Diameter [in]	0.602
BackDrive Holding Torque [ft-lb]	1.5
Tare Drag Torque [in-lb]	3

Maximum Allowable Input [hp]	0.50
Maximum Input Torque [in-lb]	19
Maximum Worm Speed at Rated Load Non-keyed [rpm]	1660
Maximum Worm Speed at Rated Load Keyed [rpm]	1515
Maximum Load at 1750 RPM Non-keyed [lb]	1895
Maximum Load at 1750 RPM Keyed [lb]	1731
Starting Torque	1.5 x Running Torque

Base 0 Travel [lb]	8
Per Inch of Travel [lb]	0.04
Grease [lb]	0.5