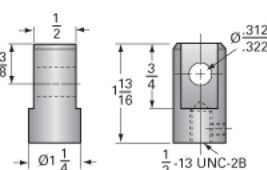
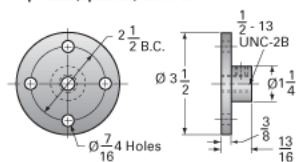
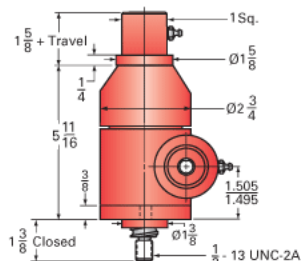
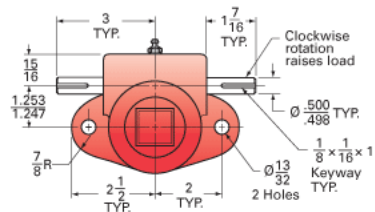




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Capacity [Ton]

| | |
|----------------------------------|--------|
| Capacity [Ton] | 1 |
| Gear Ratio | 20:1 |
| Turns of Worm per Inch Travel | 40 |
| Torque to Raise 1 lb. [in-lb] | 0.0125 |
| Lifting Screw Diameter [in] | 0.75 |
| Screw Lead [in] | 0.500 |
| Root Diameter [in] | 0.602 |
| BackDrive Holding Torque [ft-lb] | 1.5 |
| Tare Drag Torque [in-lb] | 3 |

Maximum Allowable Input [hp]

| | |
|--|----------------------|
| Maximum Allowable Input [hp] | 0.25 |
| Maximum Input Torque [in-lb] | 9 |
| Maximum Worm Speed at Rated Load [rpm] | 628 |
| Maximum Load at 1750 RPM [lb] | 718 |
| Starting Torque | 1.5 x Running Torque |

Base 0 Travel [lb]

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