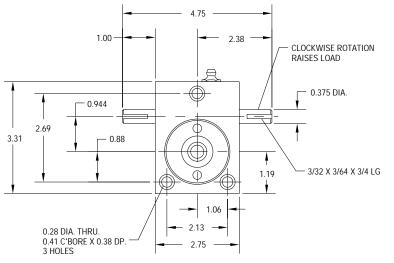
## **UNI-LIFT.** H1/2 - 1/2 TON

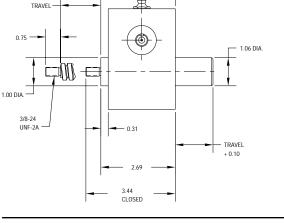


# LINEAR MOTION<br/>800-323-9114H-SERIES MACHINE<br/>SCREW ACTUATOR

REF.	GEAR RATIO	TURNS /INCH	TORQUE REQUIRED TO LIFT 1 LB ( Ib-in )
L	5:1	20	0.026
Н	10:1	40	0.015
RATED CAPACITY			1,000 lbs.
Max Input Speed			1725 rpm
Max Screw Stock			136 in.
Load Screw			5/8 in. dia. x .250 in. lead
Stop Nut Allowance			N/A

#### NOTES:

- 1. Load screw or nut must be secured to produce linear travel.
- 2. Dimensions are for reference only and will change with the addition of boots, attachments, and accessories.
- 3. Boots and boot adaptors are available. (Pages 74-75)
- 4. Travel must be adjusted to allow for mounting structure on inverted actuators.
- 5. Customer is responsible for providing positive stops at ends of travel.
- 6. KEYED JACKS: NOT AVAILABLE



H-1/2-U-T

1.188

TRANSLATING

### TOP PLATE AND CLEVIS END OPTIONS

