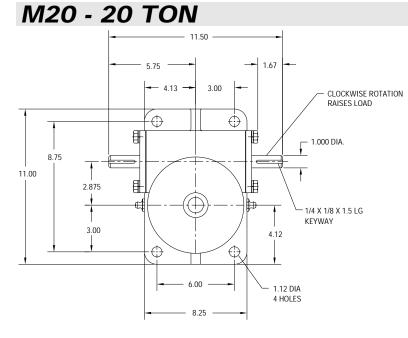
800-323-9114

M-SERIES MACHINE **SCREW ACTUATOR**



REF.	GEAR RATIO	TURNS /INCH	TORQUE REQUIRED TO LIFT 1 LB (lb-in)
L	8:1	16	0.048
Н	24:1	48	0.025
RATE	D CAPA	CITY	40,000 lbs.
Max Input Speed			1800 rpm
Max Screw Stock			224 in.
Load Screw			2 1/2 in. dia. x .500 in. lead
Stop Nut Allowance			1.75 in.
·			

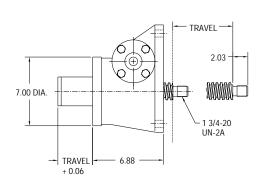
NOTES:

- 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: ADD 1.2 INCHES TO JACK HOUSING.

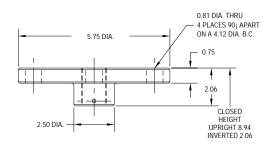
UPRIGHT M-20-U-T 3.250 0.75 TRAVEL -3.50 DIA. 6.88 TRAVEL +0.068.91 — CLOSED

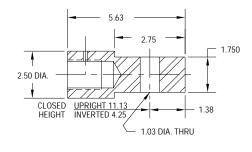
TRANSLATING & KEYED

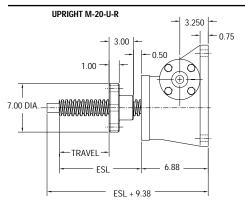
INVERTED M-20-I-T



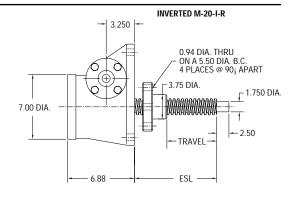
TOP PLATE AND CLEVIS END OPTIONS







ROTATING WITH TRAVELING NUT



TRAVEL NUT POSITION B

TRAVEL NUT POSITION A