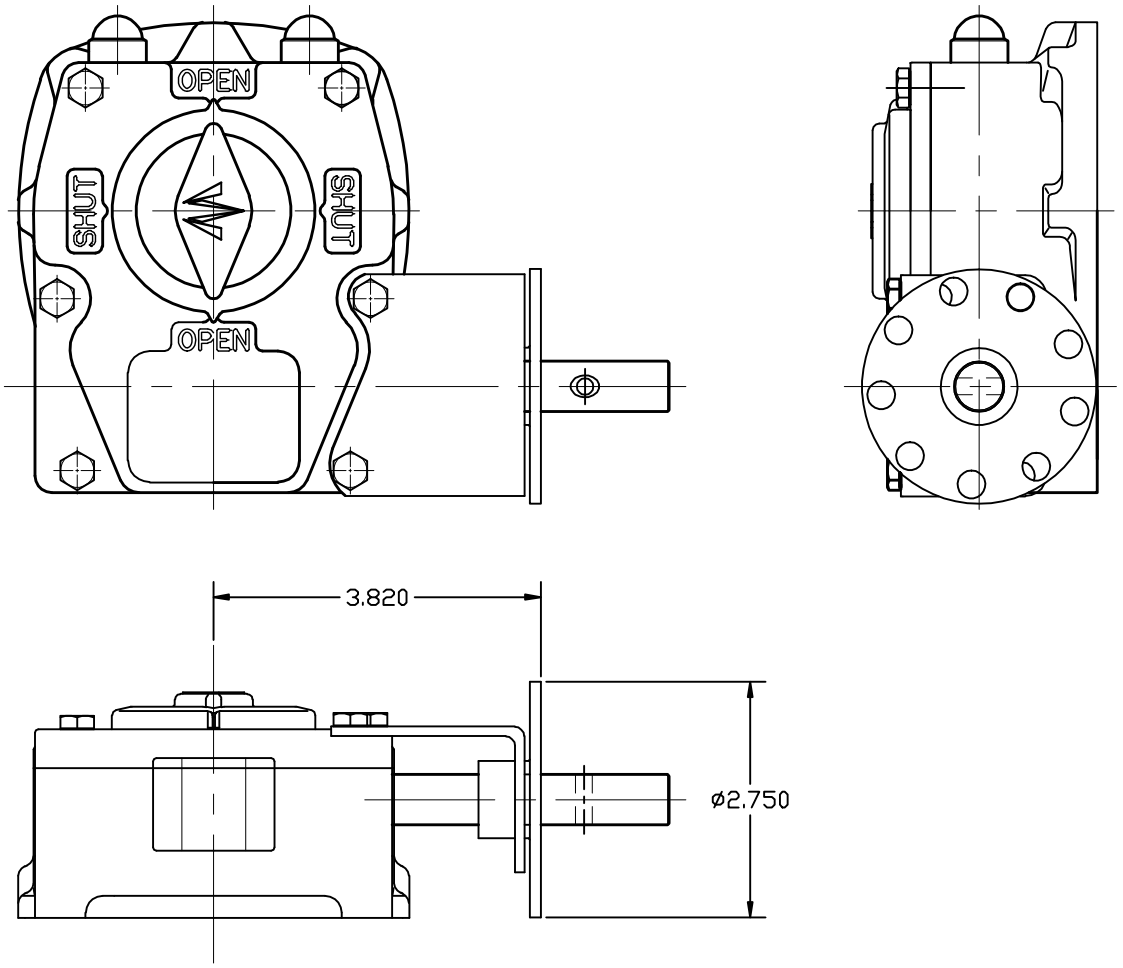
# ACTUATOR TYPE-M10 PADLOCK FLANGE




## GENERAL INFORMATION

TRAVEL.....90° ±5° AT BOTH ENDS
RATIO.....40:1
TURNS TO CLOSE.....10
MECH. ADVANTAGE....11.0 ±10%

MAX. OUTPUT TORQUE (1000 CYCLES)...5280 IN-LBS
MAX. OUTPUT TORQUE (5000 CYCLES)..4400 IN-LBS
MAX. INPUT TORQUE (1000 CYCLES).....480 IN-LBS
MAX. INPUT TORQUE (5000 CYCLES).....400 IN-LBS

MOUNTING HOLE DETAIL: PREFERRED....FA10 (4 x 3/8-16 ON 4.00" BCD)
(MSS SP-101) MAXIMUM.....FA10
MINIMUM.....FA07 (4 x 5/16-18 ON 2.75 BCD)

APPROXIMATE WEIGHT.....11.0 LB (4.2 KG) (excluding handwheel)

MASTERGEAR
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| DIMENSIONS IN INCHES | SCALE | DRAWING No. |
|---|---|---|
| | 1:2 | M10PL |

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REV. B
10/5/06