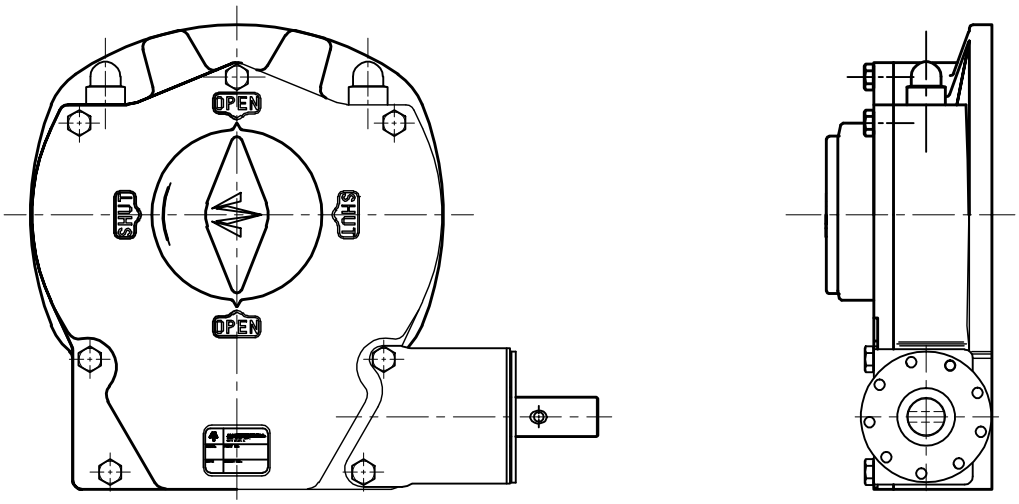
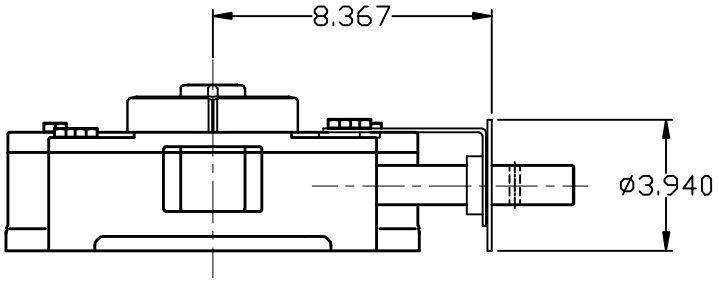
ACTUATOR TYPE-M16 PADLOCK FLANGE





GENERAL INFORMATION

TRAVEL.....90° ±5° AT BOTH ENDS
RATIO.....88:1
TURNS TO CLOSE.....22
MECH. ADVANTAGE....26.5 ±10%

MAX. OUTPUT TORQUE (1000 CYCLES)..47520 IN-LBS
MAX. OUTPUT TORQUE (5000 CYCLES).39600 IN-LBS
MAX. INPUT TORQUE (1000 CYCLES).....1793 IN-LBS
MAX. INPUT TORQUE (5000 CYCLES).....1496 IN-LBS

MOUNTING HOLE DETAIL: PREFERRED....FA16 (4 x 3/4-10 ON 6.50 BCD)
(MSS SP-101) MAXIMUM.....FA25 (8 x 5/8-11 ON 10.00 BCD)

APPROXIMATE WEIGHT.....93.0 LBS(41.2 Kg) (excluding handwheel)

MASTERGEAR
A REGAL BELOIT COMPANY
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DIMENSIONS IN INCHES	SCALE	DRAWING No.
	1:6	M16PL

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NJC

REV. B
10/10/06