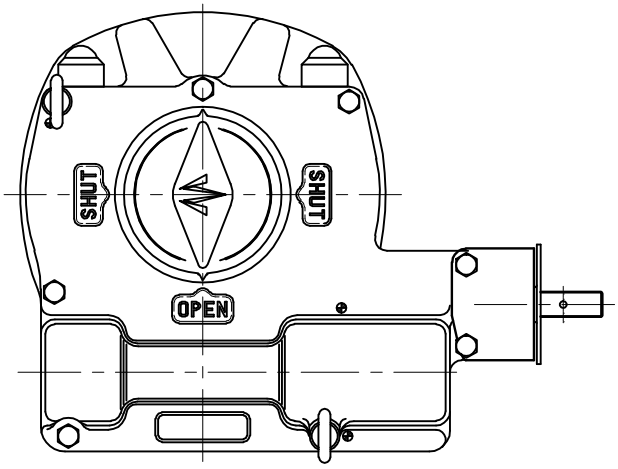
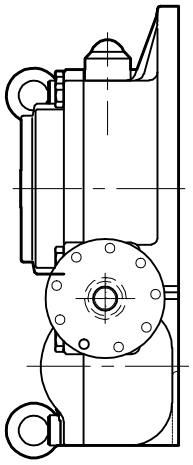
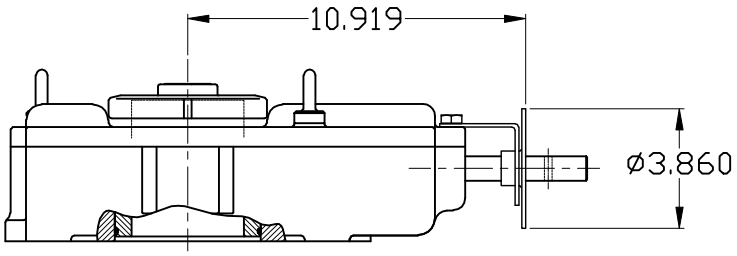
ACTUATOR: M20 PADLOCK FLANGE







GENERAL INFORMATION

TRAVEL.....90° ±5° AT BOTH ENDS
RATIO.....183:1
TURNS TO CLOSE.....45.75
MECHANICAL ADVANTAGE.....57 ±10%

MAXIMUM OUTPUT TORQUE(1000 CYCLES)...71100 IN-LBS
MAXIMUM OUTPUT TORQUE(5000 CYCLES)..58650 IN-LBS
MAXIMUM INPUT TORQUE(1000 CYCLES).....1247 IN-LBS
MAXIMUM INPUT TORQUE(5000 CYCLES).....1029 IN-LBS

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

APPROXIMATE WEIGHT.....100 LB

MASTERGEAR
A REGAL BELOIT COMPANY
5466 EAST ROCKTON RD. • SOUTH BELOIT, IL 61080

DIMENSIONS IN INCHES	SCALE	DRAWING No.
	1:6	M20PL

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NJC

REV. B
9/1/06