

GENERAL INFORMATION

TRAVEL..... $90^\circ \pm 5^\circ$ AT BOTH ENDS
 RATIO.....68:1
 TURNS TO CLOSE.....17
 MECHANICAL ADVANTAGE..... $20.5 \pm 10\%$

MAX. OUTPUT TORQUE (1000 CYCLES)...36080 IN-LBS
 MAX. OUTPUT TORQUE (5000 CYCLES)...29920 IN-LBS
 MAX. INPUT TORQUE (1000 CYCLES).....1760 IN-LBS
 MAX. INPUT TORQUE (5000 CYCLES).....1461 IN-LBS

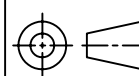
MOUNTING HOLE DETAIL (MSS SP-101); MAXIMUM...FA25 (8 x 5/8-11 ON 10.00 BCD)

APPROXIMATE WEIGHT.....66.14 LB



MASTERGEAR

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



DIMENSIONS
 IN
 INCHES

SCALE

1:5

DRAWING
 No.

M15FB

THIS PRINT IS CONFIDENTIAL AND IS THE PROPERTY OF MASTERGEAR. THIS PRINT SHALL NOT BE USED, MANNER TO ANYONE UNLESS WRITTEN PERMISSION IS OBTAINED FROM MASTERGEAR. NOT BE USED OR COPIED WITHOUT THEIR SPECIFIC WRITTEN CONSENT.

NJC

REV. A
 4/5/05