

OUTPUT KEYWAY DETAILS SHOWN IN OPEN POSITION

GENERAL INFORMATION

TRAVEL.....	90° ±5° AT BOTH ENDS	MAX. OUTPUT TORQUE (1000 CYCLES)...	19360 IN-LBS
RATIO.....	60:1	MAX. OUTPUT TORQUE (5000 CYCLES)...	15840 IN-LBS
TURNS TO CLOSE.....	15	MAX. INPUT TORQUE (1000 CYCLES).....	1195 IN-LBS
MECHANICAL ADVANTAGE.....	16.2 ±10%	MAX. INPUT TORQUE (5000 CYCLES).....	977 IN-LBS

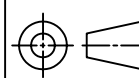
MOUNTING HOLE DETAIL (MSS SP-101): MAXIMUM...FA19 (8 x 5/8-11 DN 7.50" BCD)

APPROXIMATE WEIGHT.....36.38 LB



MASTERGEAR

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



DIMENSIONS
IN
INCHES

SCALE

1:4

DRAWING
No.

M14FB

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NJC

REV. A
4/5/05