

## GENERAL INFORMATION

TRAVEL.....90° ±5° AT BOTH ENDS  
 RATIO.....42:1  
 TURNS TO CLOSE.....10.5

MECHANICAL ADVANTAGE.....11.3 ±10%  
 MAXIMUM OUTPUT TORQUE.....8800 IN-LBS  
 MAXIMUM INPUT TORQUE.....779 IN-LBS

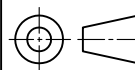
MOUNTING HOLE DETAIL: PREFERRED...FA12 (4 x 1/2-13 ON 4.95 BCD)  
 (MSS SP-101) MAXIMUM.....FA14 (4 x 5/8-11 ON 5.50 BCD)  
 MINIMUM.....FA10 (4 x 3/8-16 ON 4.00 BCD)

APPROXIMATE WEIGHT.....26.46 LB



## MASTERGEAR

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



DIMENSIONS  
 IN  
 INCHES

SCALE

1:3

DRAWING  
 No.

MF12/FA10

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NJC

REV. A  
 4/4/05