



## GENERAL INFORMATION

TRAVEL.....	90° ±5° AT BOTH ENDS	MAXIMUM OUTPUT TORQUE(1000 CYCLES)...	444250 IN-LBS
RATIO.....	1219.8:1	MAXIMUM OUTPUT TORQUE(2500 CYCLES)...	370242 IN-LBS
TURNS TO CLOSE.....	304.95	MAXIMUM INPUT TORQUE(1000 CYCLES).....	1155 IN-LBS
MECHANICAL ADVANTAGE.....	384.6 ±10%	MAXIMUM INPUT TORQUE(2500 CYCLES).....	960 IN-LBS

MOUNTING HOLE DETAIL: PREFERRED...F48 (12 × M36 ON 19.02" BCD)  
 (MSS SP-101) MAXIMUM.....F48  
 MINIMUM.....F25 (8 × M16 ON 10.00" BCD)

APPROXIMATE WEIGHT.....650 LBS



	DIMENSIONS IN INCHES	SCALE	DRAWING No.
		1:10	M50

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