

TRAVEL $90^\circ \pm 5^\circ$ AT BOTH ENDS
 RATIO 694.6:1
 TURNS TO CLOSE 173.7
 MECHANICAL ADVANTAGE ... $219 \pm 10\%$

MAXIMUM OUTPUT TORQUE (1000 CYCLES)..... 63000 Nm
 MAXIMUM INPUT TORQUE (1000 CYCLES) 288 Nm

MOUNTING HOLE DETAIL (BSENISO 5211:2001)

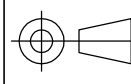
APPROXIMATE WEIGHT 300 kg

PREFERRED F48 (12 x M36 on 483 PCD)
 MAXIMUM F48 (12 x M36 on 483 PCD)
 MINIMUM F25 (8 x M16 on 254 PCD)



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To BS308

DIMENSIONS
IN
MM [INCHES]

DATE	18JUN10
DRAWN	MAB
CHECKED	
SCALE	1:8