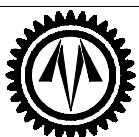


TRAVEL 90° ±5° AT BOTH ENDS
RATIO 615:1
TURNS TO CLOSE 153.75
MECHANICAL ADVANTAGE ... 188.7 ±10%

MAXIMUM OUTPUT TORQUE (1000 CYCLES)..... 24000 Nm
MAXIMUM OUTPUT TORQUE (2500 CYCLES)..... 20000 Nm
MAXIMUM INPUT TORQUE (1000 CYCLES)..... 127 Nm
MAXIMUM INPUT TORQUE (2500 CYCLES)..... 106 Nm

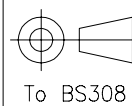
MOUNTING HOLE DETAIL (BSENISO 5211:2001)
PREFERRED F40 (8 x M36 on 406 PCD)
MAXIMUM F40 (8 x M36 on 406 PCD)
MINIMUM F25 (8 x M16 on 254 PCD)

APPROXIMATE WEIGHT 183 kg



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DIMENSIONS
IN
MM [INCHES]

DATE	22MAY07
DRAWN	MAB
CHECKED	PAB
SCALE	1:7