

TRAVEL 90° ±5° AT BOTH ENDS
 RATIO 640.5:1
 TURNS TO CLOSE 160
 MECHANICAL ADVANTAGE ... 188 ±10%

MAXIMUM OUTPUT TORQUE (1000 CYCLES)..... 8000 Nm
 MAXIMUM OUTPUT TORQUE (5000 CYCLES)..... 6600 Nm
 MAXIMUM INPUT TORQUE (1000 CYCLES)..... 42 Nm
 MAXIMUM INPUT TORQUE (5000 CYCLES)..... 35 Nm

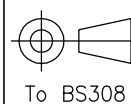
MOUNTING HOLE DETAIL (BSENISO 5211:2001)
 PREFERRED F25 (8 x M16 on 254 PCD)
 MAXIMUM F25 (8 x M16 on 254 PCD)
 MINIMUM F16 (4 x M20 on 165 PCD)

APPROXIMATE WEIGHT 51.5 kg



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DIMENSIONS IN
 MM [INCHES]

DATE	07Dec05
DRAWN	BJH
CHECKED	PAB
SCALE	1:6

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