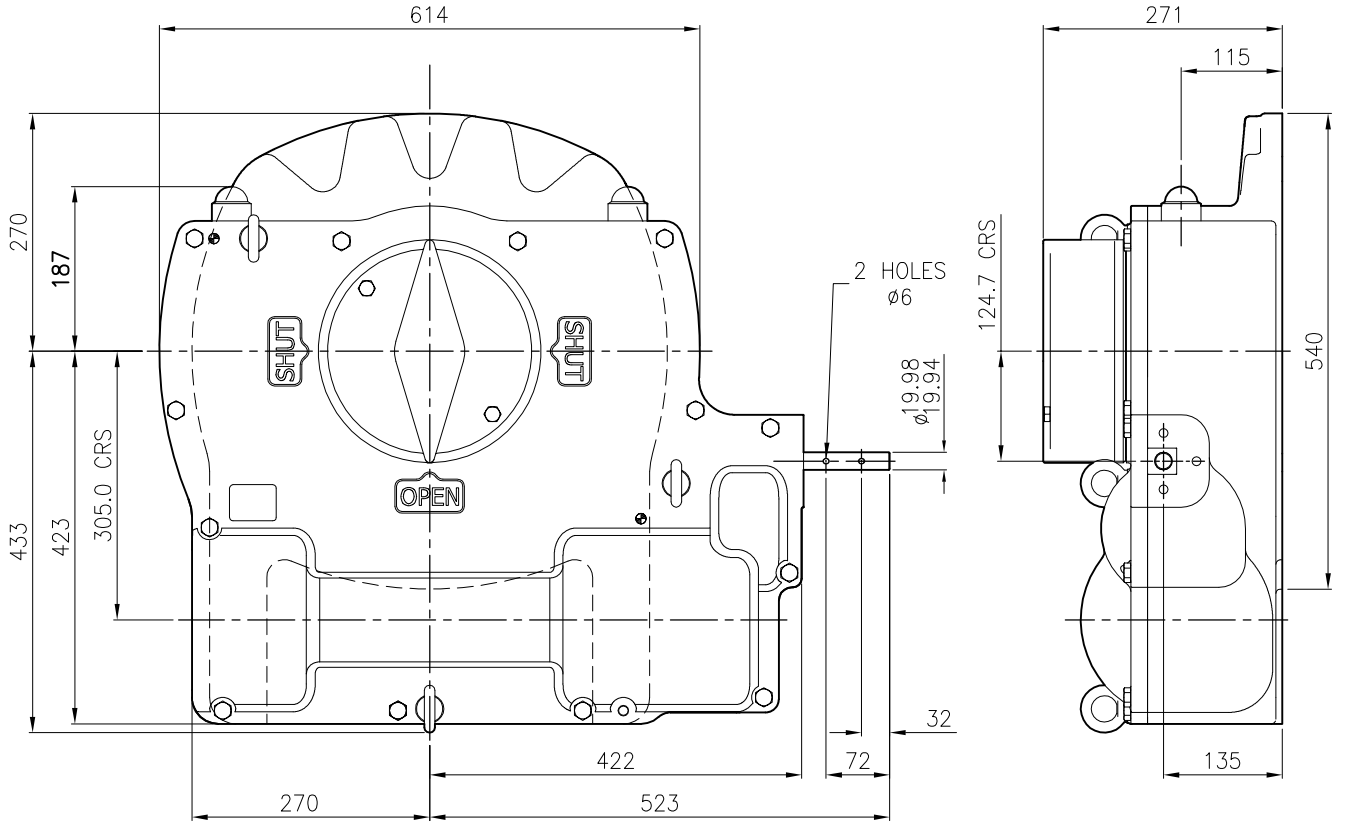
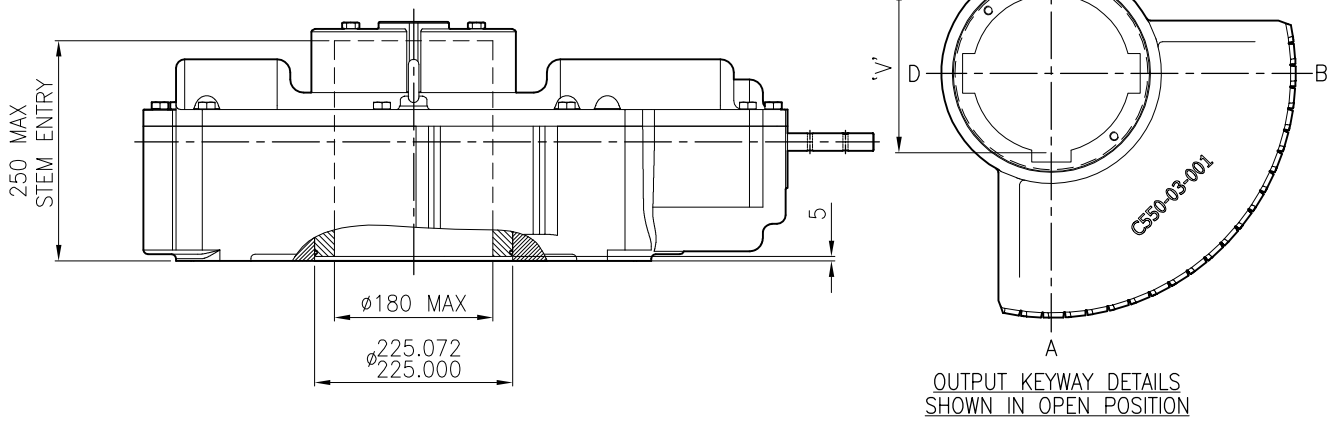
ACTUATOR: M55

SL039





OUTPUT KEYWAY DETAILS
SHOWN IN OPEN POSITION

TRAVEL	90° ±5° AT BOTH ENDS
RATIO	1219.8:1
TURNS TO CLOSE	304.95
MECHANICAL ADVANTAGE ...	346.1 ±10%

MAXIMUM OUTPUT TORQUE (1000 CYCLES).....	94,920 Nm
MAXIMUM OUTPUT TORQUE (2,500 CYCLES).....	79,100 Nm
MAXIMUM INPUT TORQUE (1000 CYCLES).....	274.3 Nm
MAXIMUM INPUT TORQUE (2,500 CYCLES).....	228.5 Nm

MOUNTING HOLE DETAIL (BSENISO 5211:2001)

PREFERRED ..... F48 (12 x M36 on 483 PCD)

MAXIMUM ..... F48 (12 x M36 on 483 PCD)

MINIMUM ..... F25 (8 x M16 on 254 PCD)

APPROXIMATE WEIGHT ..... 294.3 kg

OPPERMAN MASTERGEAR

Hambridge Lane, Newbury, Berkshire, RG14 5TS. ENGLAND

Tel: 01635 811500 Fax: 01635 811501 E-Mail: sales@opperman-mastergear.co.uk

To BS308

DIMENSIONS IN MM [INCHES]

DATE	08MAY09
DRAWN	GST
CHECKED	DDS
SCALE	1:8

This drawing/design is the property of OPPERMAN MASTERGEAR Ltd. © and must not be used or copied without their specific written consent. Specifications may change without prior notification

DRG No. M55

REV. A