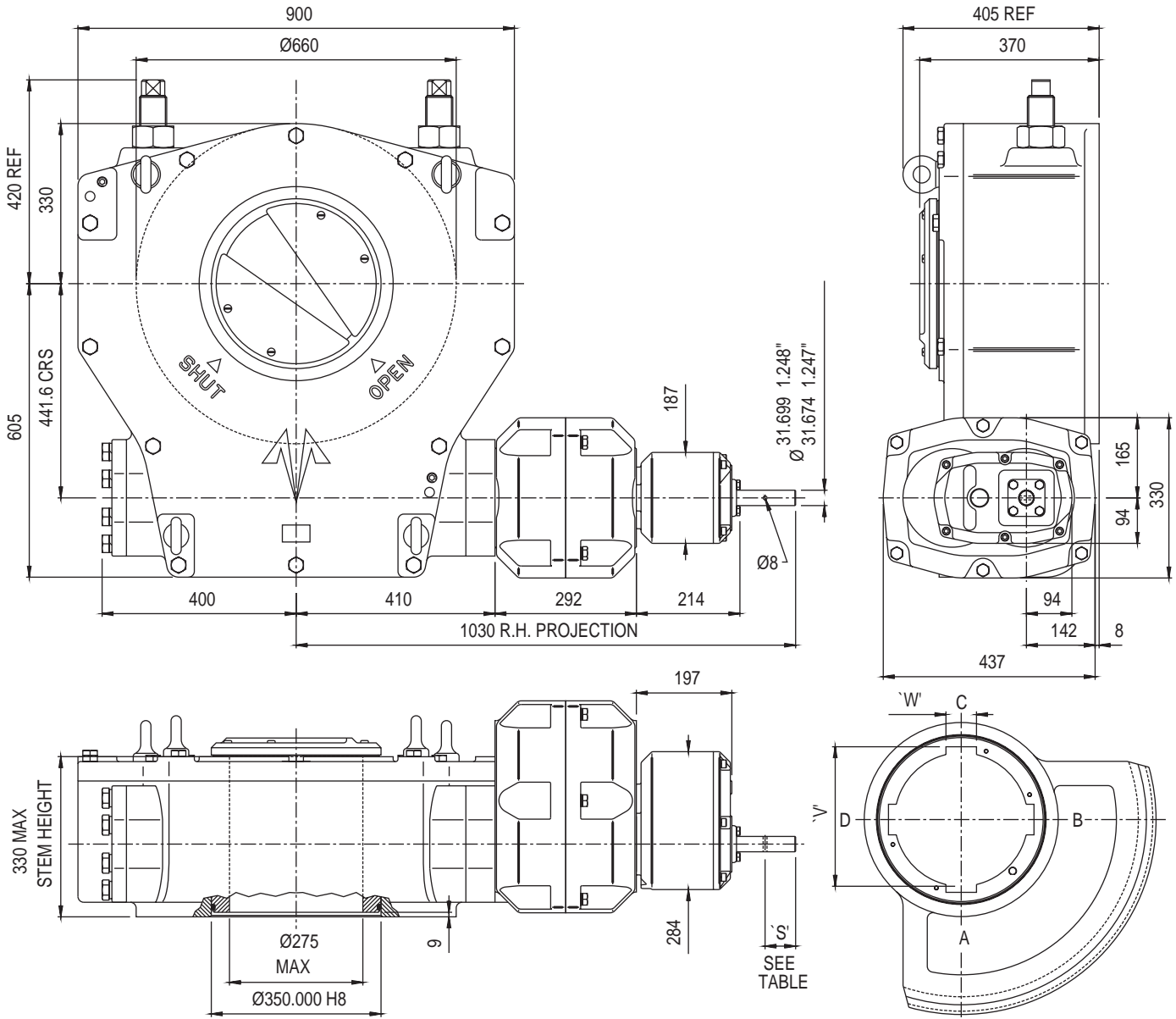


ACTUATOR TYPE - M125/DB9/D9



GENERAL INFORMATION

TRAVEL.....90° +/- 5° AT BOTH ENDS
 RATIO.....4555.6:1
 TURNS TO CLOSE.....1138.9

MECHANICAL ADVANTAGE.....1052.7 +/- 10%
 MAXIMUM OUTPUT TORQUE.....169477 Nm
 MAXIMUM INPUT TORQUE.....161 Nm

MOUNTING HOLE DETAIL: PREFERRED....F48 (12 x M36 ON 483 PCD)
 MAXIMUM.....F48
 MINIMUM.....F40 (8 x M36 ON 406 PCD)

APPROXIMATE WEIGHT.....1160 Kg (excluding handwheel)

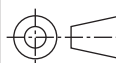
OUTPUT KEYWAY DETAILS SHOWN IN OPEN POSITION

HANDWHEEL DATA		
HANDWHEEL DIA	'S'	
18"	457	45
24"	610	45
30"	762	45
36"	914	63



OPPERMAN MASTERGEAR

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DIMENSIONS
IN

SCALE

DRAWING
No.

MM INCHES

1:12.5

ME-15077

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REV. B
 11OCT99