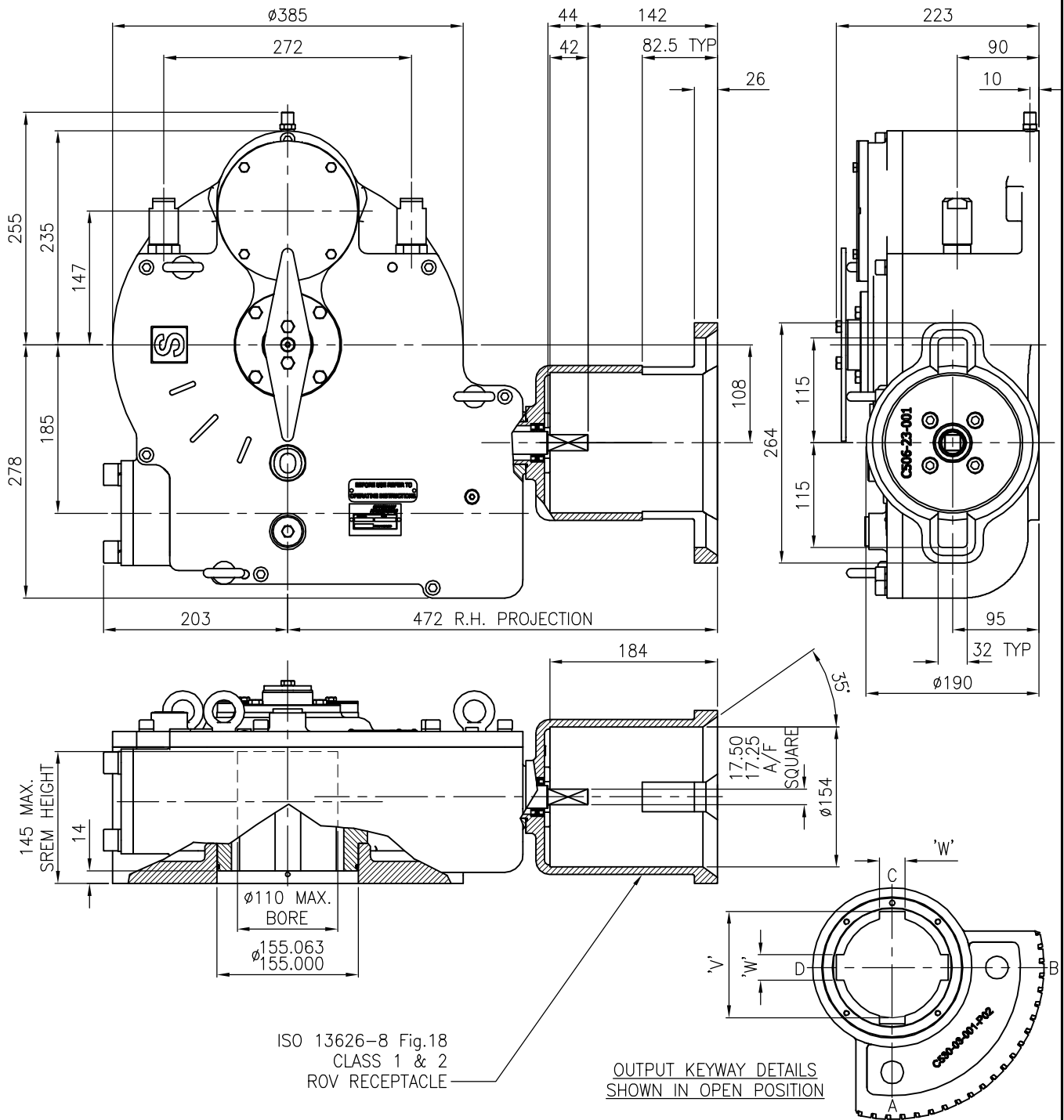


ACTUATOR: M30 SUBSEA (CLASS 1 & 2) SL150



TRAVEL	90° ±5° AT BOTH ENDS	MECHANICAL ADVANTAGE	99.0± 10%
RATIO	309.1:1	MAXIMUM OUTPUT TORQUE(1000 Cycles)....	13000 Nm
TURNS TO CLOSE	77.3	MAXIMUM INPUT TORQUE	131 Nm

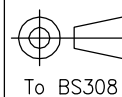
MOUNTING HOLE DETAIL (BSENISO 5211:2001)

PREFERRED	F30 (8 x M20 ON 298 PCD)	APPROXIMATE WEIGHT	138 kg
MAXIMUM	(8 x M20 ON 356 PCD)		
MINIMUM	F20 (8 x M12 ON 197 PCD)		



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To BS308

DIMENSIONS
IN
MM [INCHES]

DATE	26Aug08
DRAWN	PAB
CHECKED	
SCALE	1:6

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REV. A