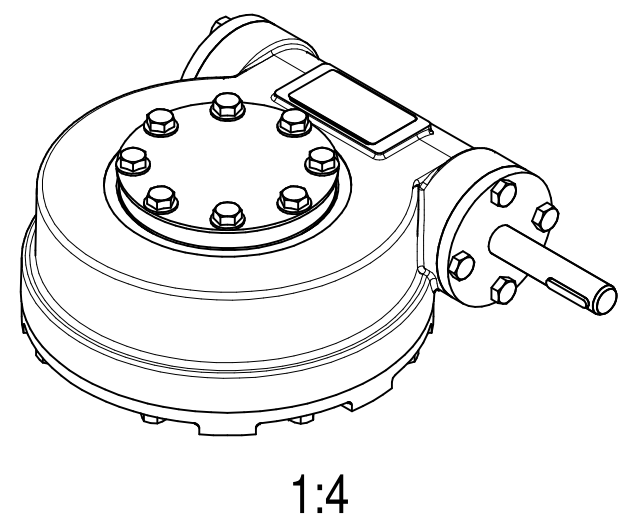
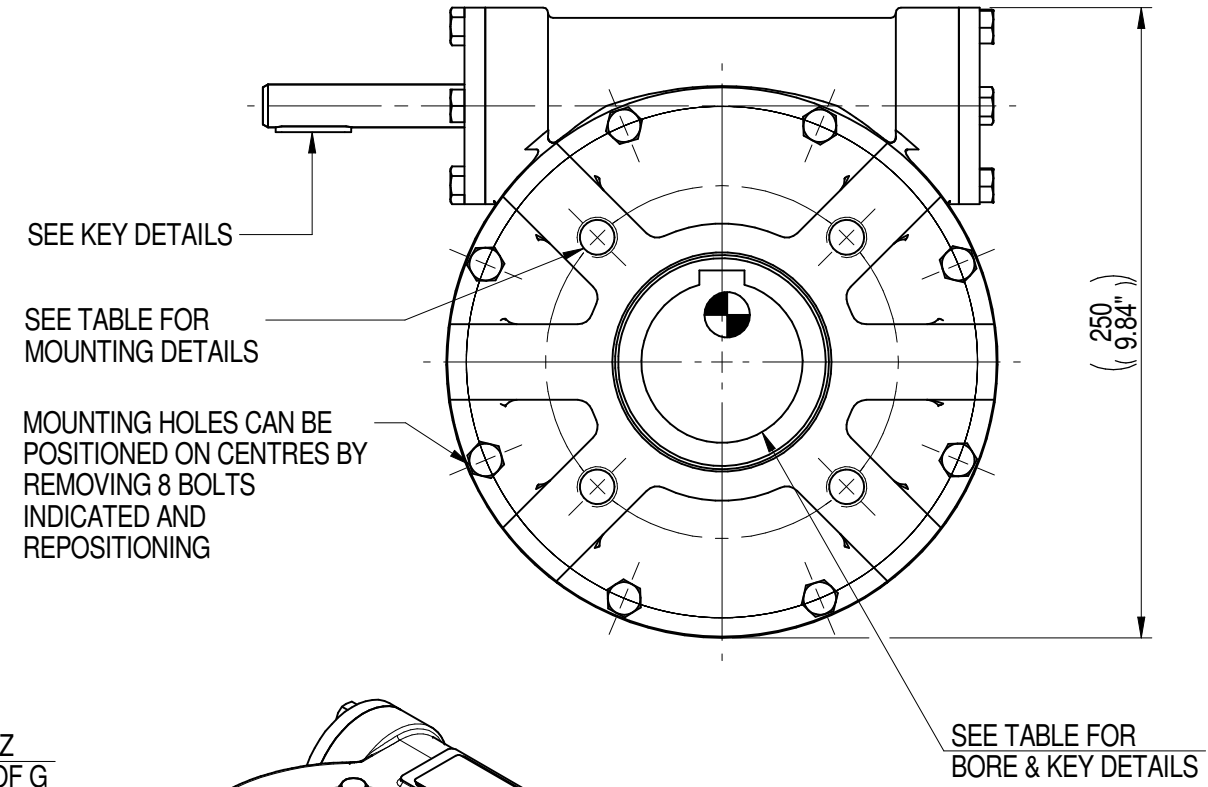
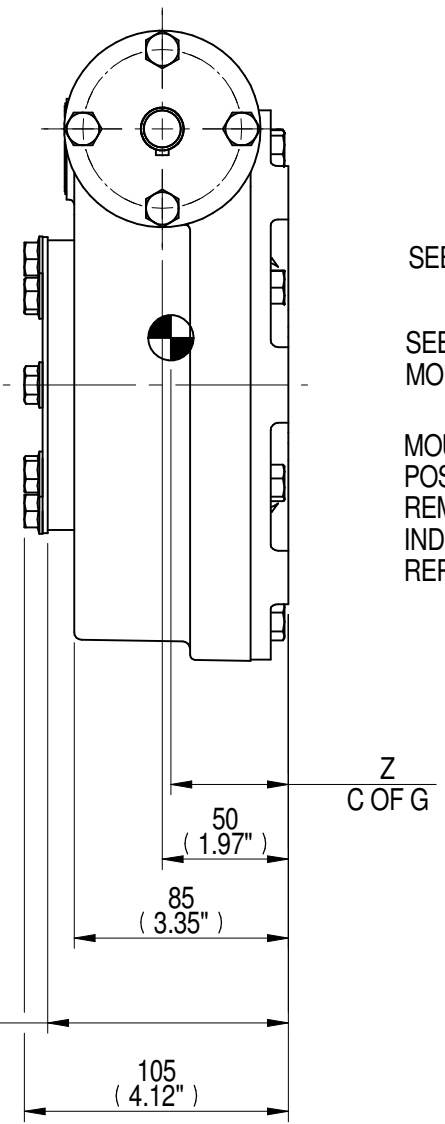
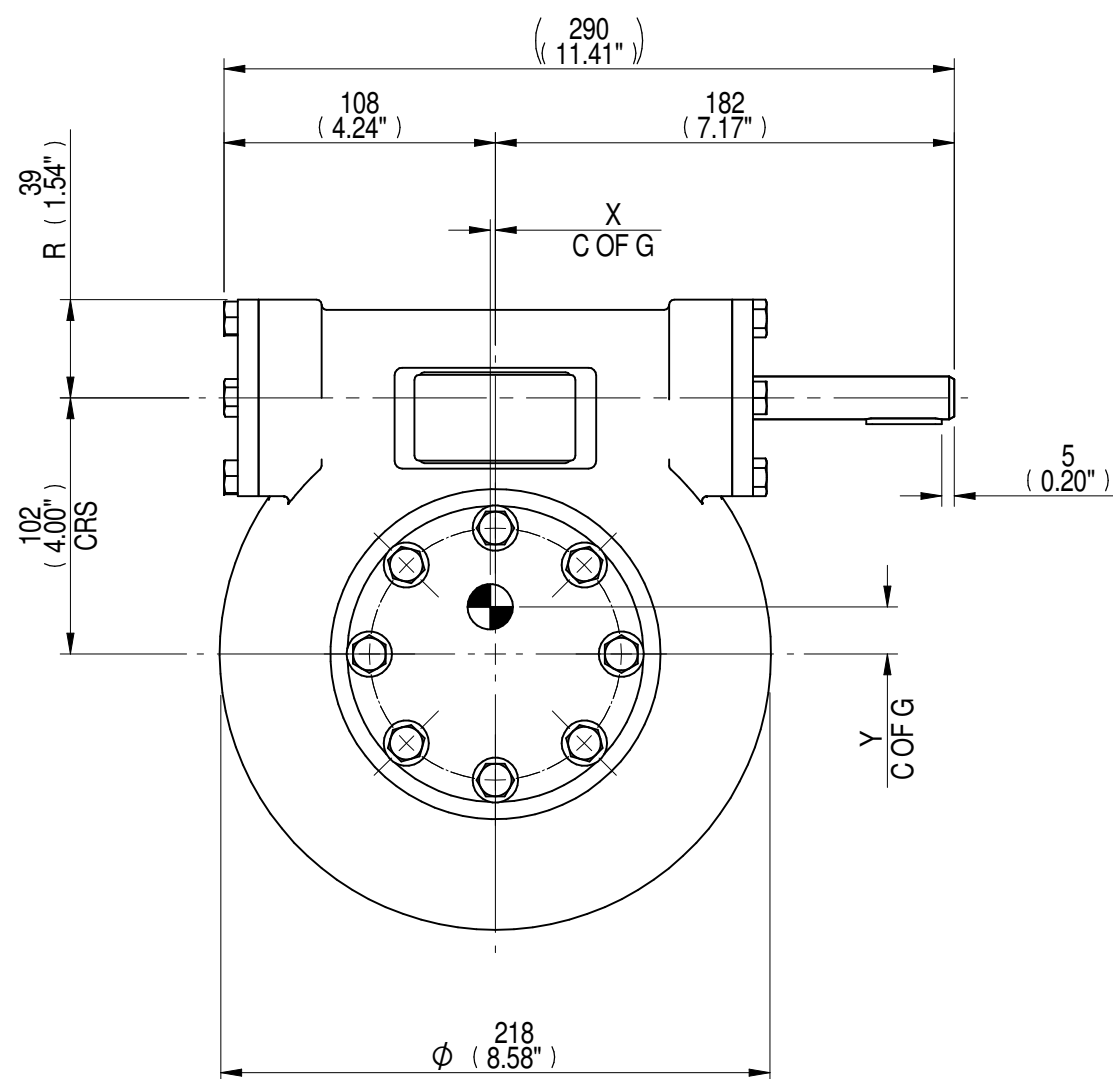
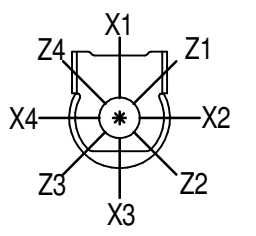


INPUT FLANGE DETAILS							MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)								
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (45° OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (45° OFF CENTRES)	STANDARD	MIN BORE	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX BORE	RECT. KEY SIZE	SQ BORE MAX
-	-	Ø17.00-0.07 (Ø0.669"-0.003")	-	-	-	5x5x30 (0.20"x0.20"x1.18")	ISO F14*	4 x M16 x 16 (0.63") DEEP ON Ø140.0 (Ø5.51") P.C.	BS4235	-	-	-	64.0	18 x 11	□ 51.0 (2.01")
-	-	-	-	-	-	-	FA14*	4 x 5/8" UNC x 16 (0.63") DEEP ON Ø139.7 (Ø5.50") P.C.	ANSI B17.1	-	2.25"	5/8" SQ.	2.50"	5/8" x 7/16"	
-	-	-	-	-	-	-	-	-	DIN 6885	-	-	-	64.0	18 x 11	



PLAN VIEW OF GEARBOX IN CLOSED POSITION SHOWING STANDARD KEYWAY POSITIONS. ALTERNATIVES AVAILABLE ON REQUEST



NOTES:
 1. * THREAD DEPTH DOES NOT MATCH ISO STANDARD
 2. CENTRE OF GRAVITY POSITION IS INDICATIVE FOR STANDARD BUILD WHEN IN POSITION SHOWN

70	23	17	1763	77	2	19	47
40	15	18	1763	118	2	20	47
RATIO	M.A. ± 10%	WEIGHT (Kg)	MAX OUTPUT (Nm)	MAX INPUT (Nm)	X	Y	Z
DESCRIPTION			TORQUE		CENTRE OF GRAVITY		

AS PART OF CONTINUOUS PRODUCT DEVELOPMENT, ALL DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. FOR UP TO DATE DETAILS PLEASE VISIT www.rotork.com

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Document Type **PUBLICITY**
 Dimensions in mm

Title
MTW4 MULTI-TURN GEARBOX, 40/70:1 MANUAL INPUT, F14/FA14 OUTPUT

Drawing Number
PUB-MTW4-MAN-F14

Sheet 1 of 1 Size A3

Iss. 01