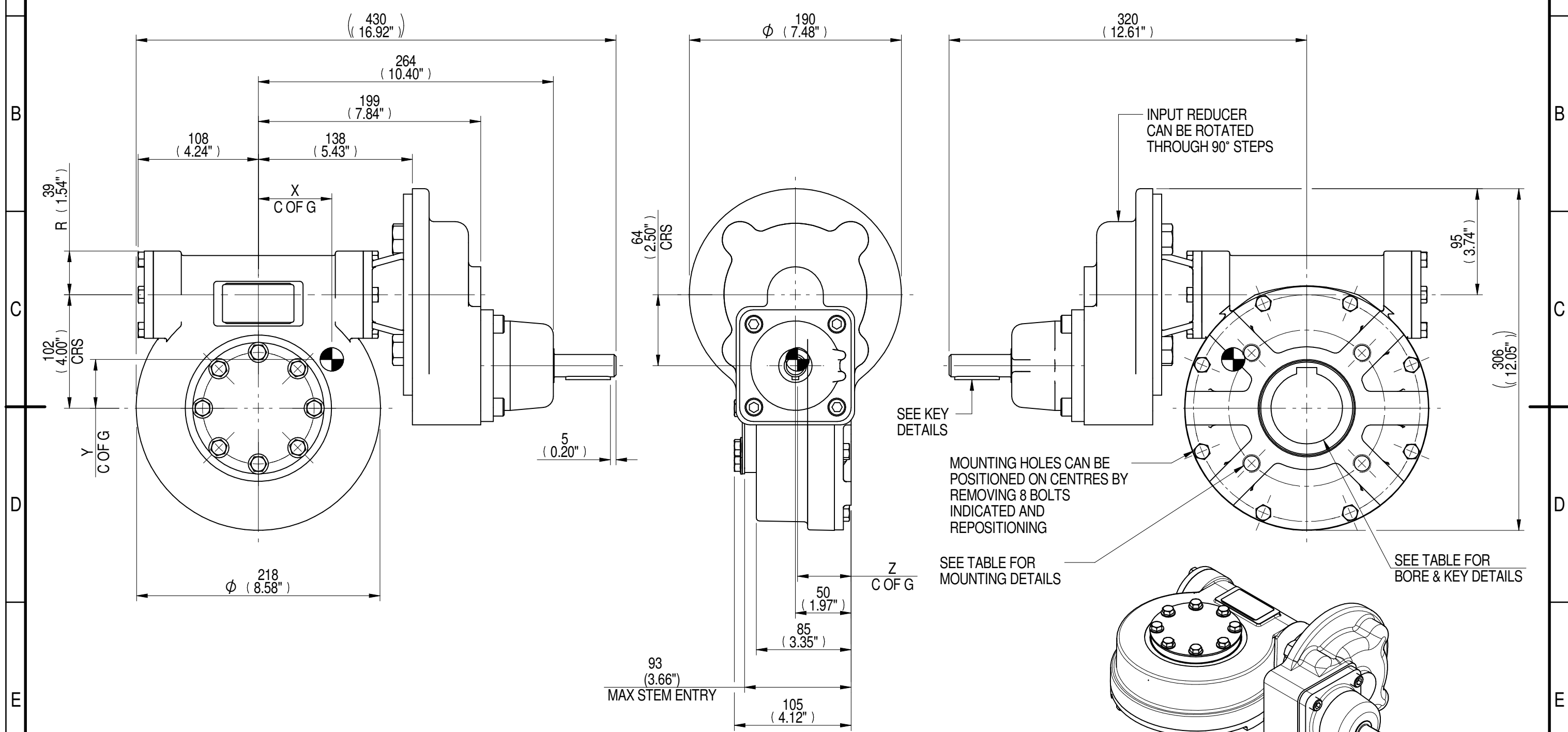
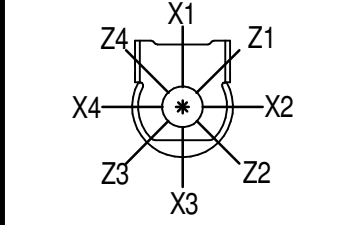


INPUT FLANGE DETAILS							MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)								
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (45° OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (45° OFF CENTRES)	STANDARD	MIN BORE	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX BORE	RECT. KEY SIZE	SQ BORE MAX
-	-	Ø20.00-0.05 (Ø0.787"-0.002")	-	-	-	6x6x40 (0.24"x0.24"x1.57")	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



280	88	29	1966	22	67	43	48
210	66	29	1966	30	67	43	48
160	57	29	1898	33	66	43	48
140	44	29	1898	43	66	43	48
120	43	29	1898	44	66	43	48
80	29	29	1763	61	65	43	48
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, 80/120/140/160/210/280:1 MANUAL INPUT, F14/FA14 OUTPUT

Drawing Number
PUB-MTW4IRS-MAN-F14

Iss. 01

Sheet 1 of 1 Size A3