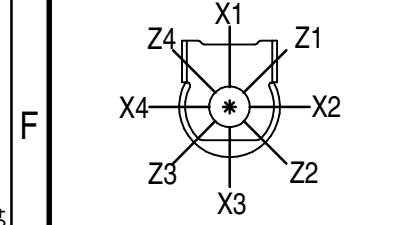
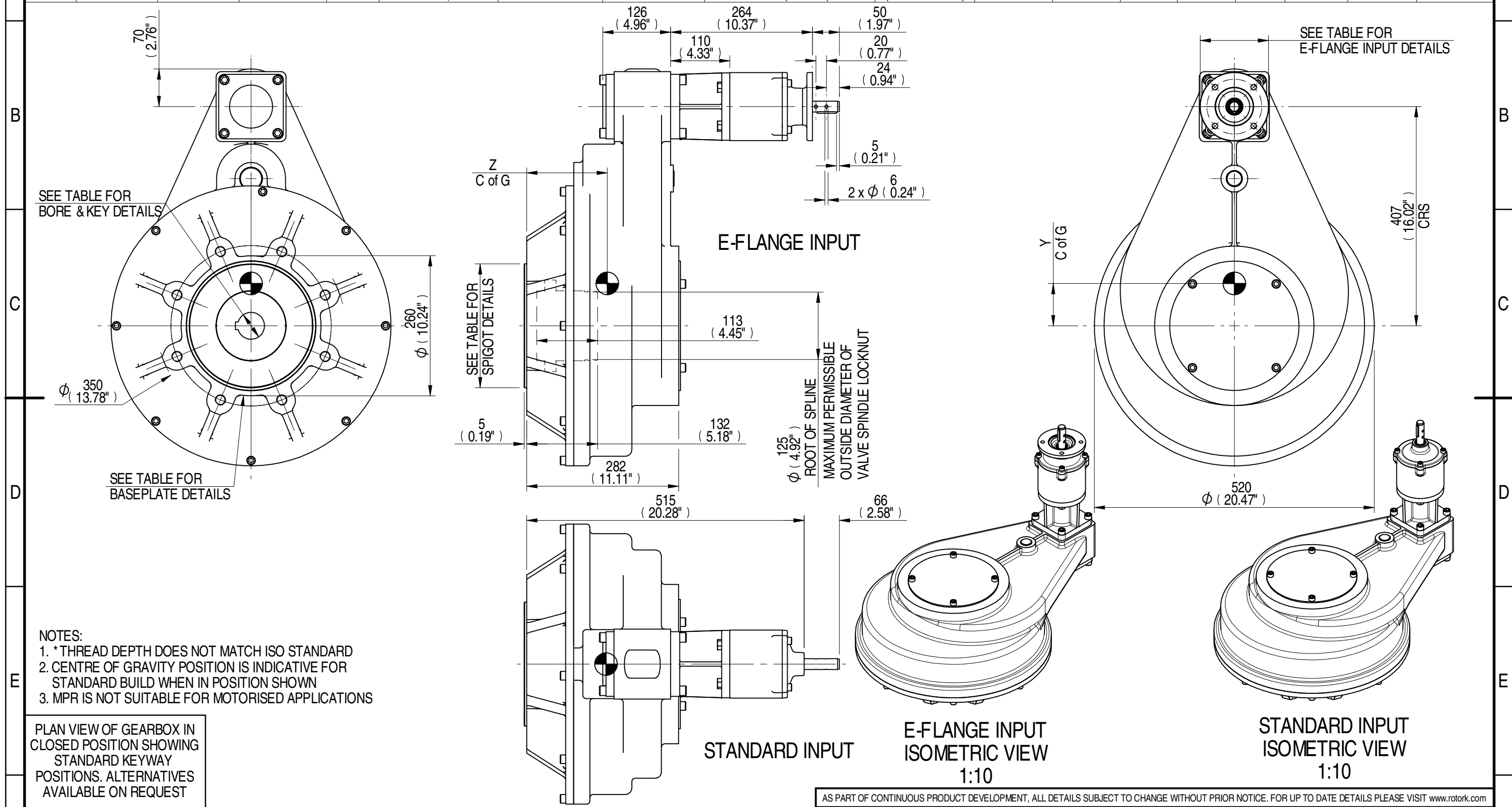


1	2				3		4			5		6				7		8
A	E-FLANGE INPUT DETAILS				MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)			STEM ACCEPTANCE IN ACCORDANCE TO STANDARD									A	
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (45° OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (22.5° OFF CENTRES)	SPIGOT DIAMETER	MAX SCREW STEM ACCEPTANCE	STANDARD	MIN BORE	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX BORE	RECT. KEY SIZE	SQ BORE MAX	
	Ø126x11 (Ø4.96"x0.41")	19.98-0.05 (0.787"-0.002")	Ø70.05+0.05 (Ø2.758"+0.002")	3 (0.12")	4 x Ø10.5 ON Ø102.0 P.C. (4 x Ø0.41" ON Ø4.02" P.C.)	6x6x40 (0.24"x0.24"x1.57")	F30	8 x M20 x 25 (0.98") DEEP ON Ø298.0 (Ø11.73") P.C.	Ø229.95-0.05 (Ø9.053"-0.002")	100 (3.937")	BS4235	-	-	-	96.0	28 x 16	□ 80.9 (3.185")	
						FA30	8 x 3/4" UNC x 25 (0.98") DEEP ON Ø298.5 (Ø11.75") P.C.	Ø177.70-0.05 (Ø6.996"-0.002")	ANSI B17.1		-	3.500"	7/8" SQ.	3.625"	1" x 3/4"			
									DIN 6885		-	-	-	-	-			



DESCRIPTION	TORQUE	CENTRE OF GRAVITY
63.3	48.50	182.87
RATIO	M.A.	WEIGHT
	6638	137
	MAX OUTPUT	MAX INPUT
	0	79
	X	Y
		Z

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	Mass	182.87 kg	Title	HOS12 15:1 MPR4 GEARBOX STANDARD/E-FLANGE INPUT REDUCER, F30/FA30 OUTPUT.	
Created	E CHANG	02/03/2015	Dimensions in mm	Drawing Number	PUB-HOS12MPR4-63.3-F30	
Checked	J DICKINSON	16/03/2015	Scale	1:7	Iss.	01
Approved				Sheet	1 of 1	Size A3