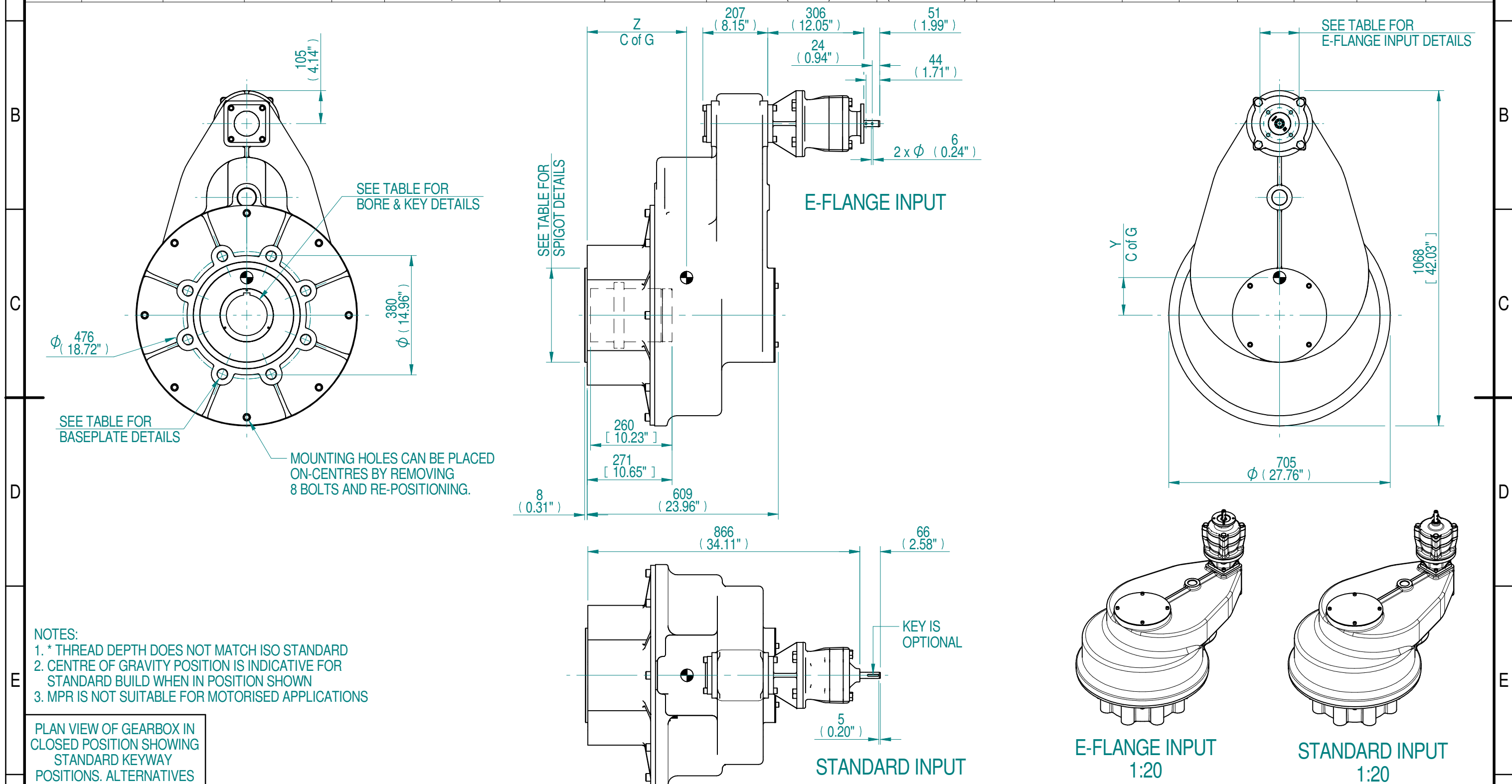
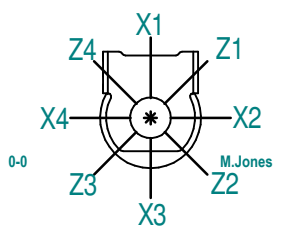


E-FLANGE INPUT DETAILS		MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)			STEM ACCEPTANCE IN ACCORDANCE TO STANDARD												
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (45° OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (22.5° OFF 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
E-FLANGE	Ø125x11 (Ø4.92"x0.41")	19.98-0.05 (0.787"-0.002")	Ø70 +0.07 (Ø2.756"+0.003")	5.5 (0.217")	4 x Ø10.5 ON Ø102.0 P.C. (4 x Ø0.41" ON Ø4.02" P.C.)	6x6x36 (0.24"x0.24"x1.42")	F40*	8 x M36 x 45 (1.77") DEEP ON Ø406.0 (Ø15.98") P.C.	Ø299.95-0.05 (Ø11.809"-0.002")	150 (5.875")	BS4235	-	-	-	130	32 x 18	□ 98.8 (3.890")
							FA40	8 x 1.25" UNC x 45 (1.77") DEEP ON Ø406.4 (Ø16.00") P.C.	Ø228.60-0.15 (Ø9.000"-0.006")		ANSI B17.1	-	4.625"	1 1/4" SQ.	5.000"	1 1/4" x 7/8"	
											DIN 6885	-	-	-	-	-	



- NOTES:**
- * THREAD DEPTH DOES NOT MATCH ISO STANDARD
 - CENTRE OF GRAVITY POSITION IS INDICATIVE FOR STANDARD BUILD WHEN IN POSITION SHOWN
 - MPR IS NOT SUITABLE FOR MOTORISED APPLICATIONS

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



662.4	479.1	2019-10-15	675.50 kg	46,100 Nm	96.2 Nm	0	91	265
RATIO	M.A.	WEIGHT	MAX OUTPUT	MAX INPUT	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	Mass	675.50 kg	Title	HOS18 MPR28 662.4 GEARBOX E-FLANGE STANDARD / E-FLANGE INPUT REDUCER, F40/FA40 OUTPUT.		
Created	M JONES	01/04/2019	Drawing Number	PUB-HOS18MPR28-662.4-F40			
Checked	N.Coope	2019-10-15	Sheet	1	of	1	Size A3
Approved	N.Coope	2019-10-15	Iss.	0-0			