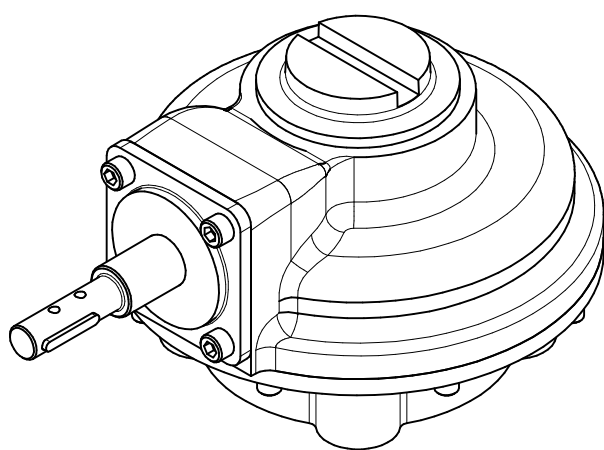
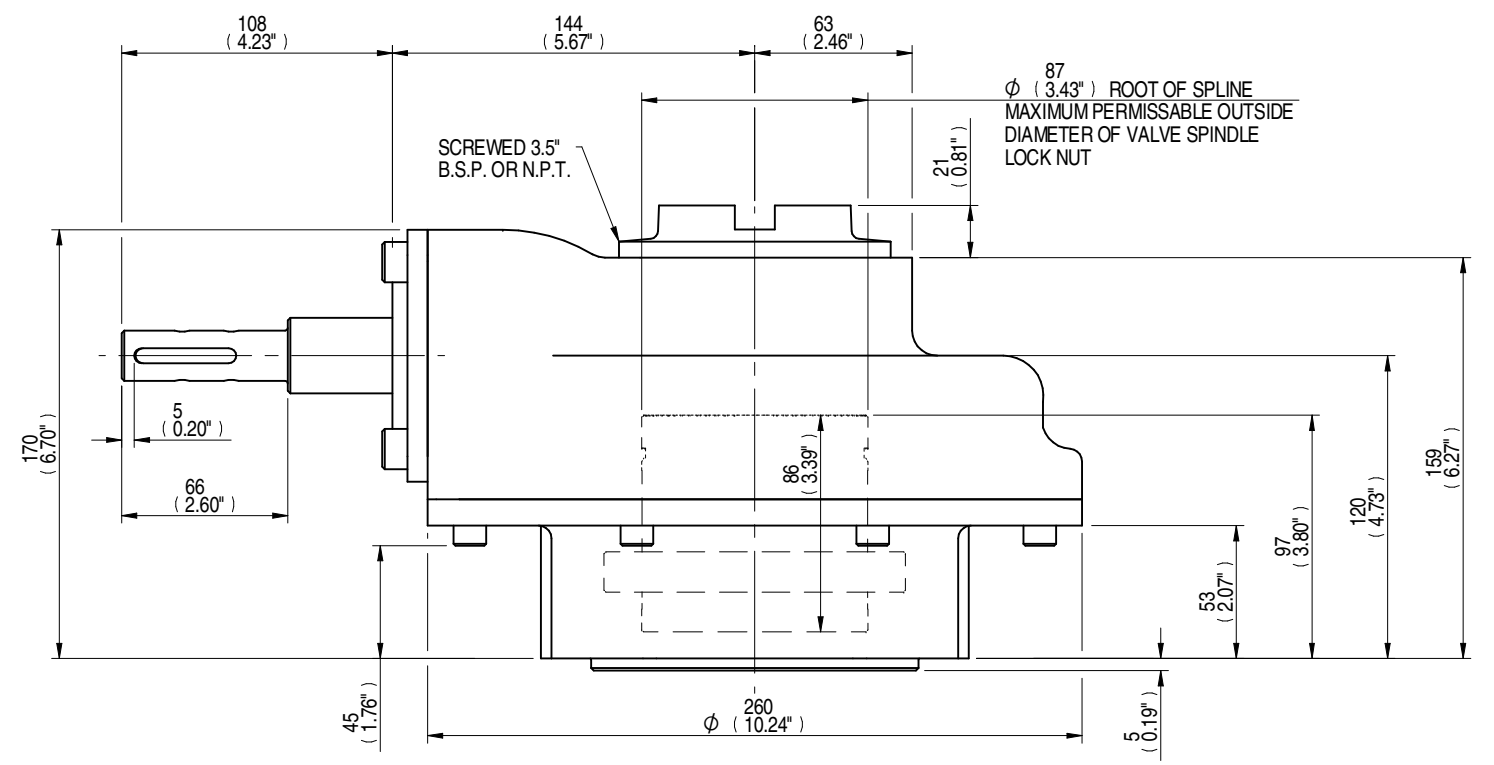
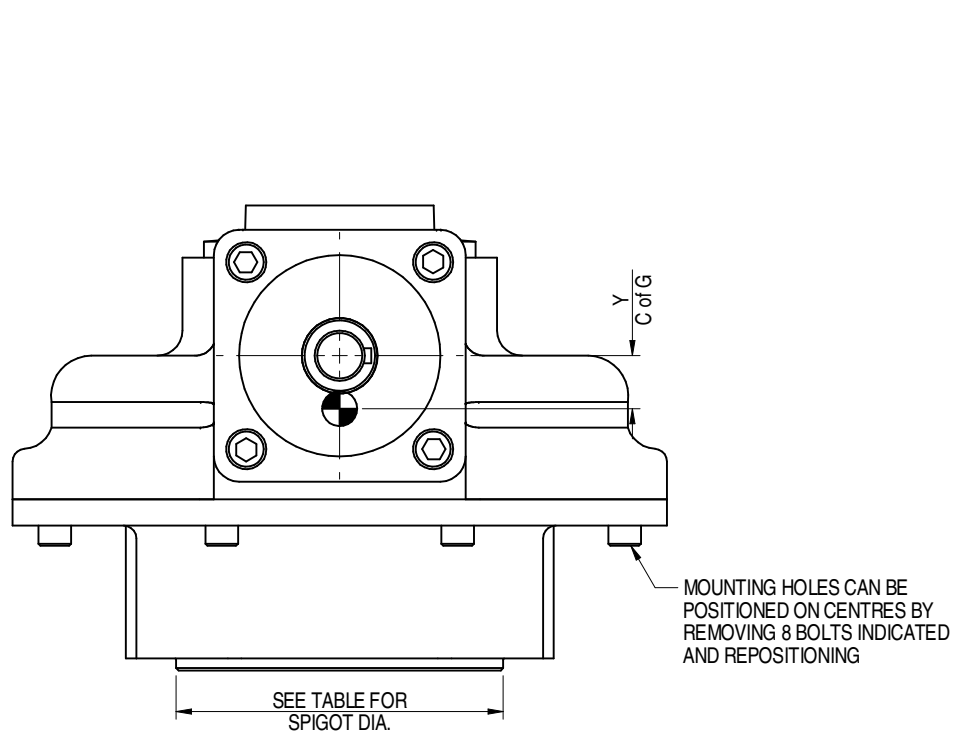
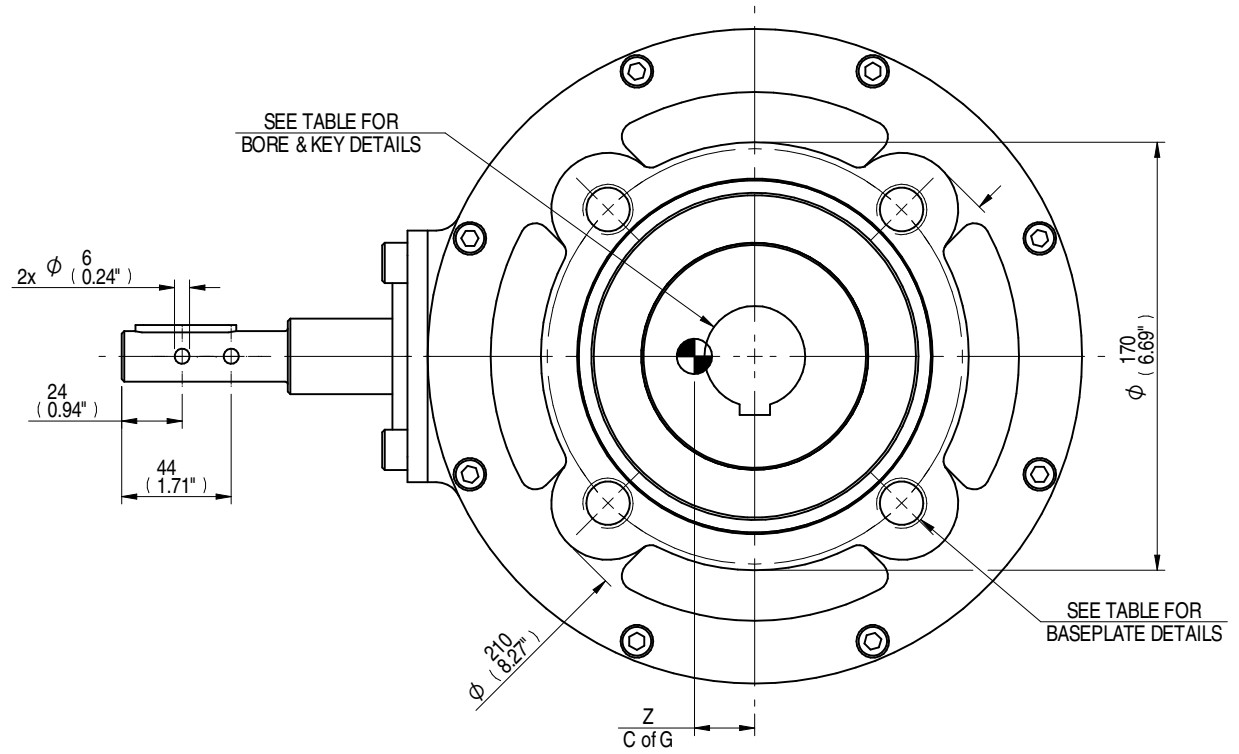


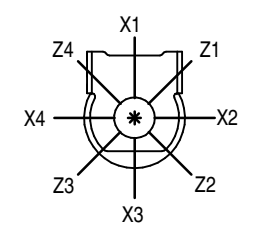
1		2			3		4			5		6			7		8
INPUT FLANGE DETAILS							MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)			STEM ACCEPTANCE IN ACCORDANCE TO STANDARD							
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (45° 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
-	-	19.98-0.05 (0.787"-0.002")	-	-	-	6x6x40 (0.24"x0.24"x1.57")	F16	4xM20x25 (0.98") DEEP ON Ø165 (Ø6.50") P.C.	Ø129.95-0.05 (Ø5.116"-0.002")	73 (2.875")	BS4235	-	-	-	68.0	20 x 12	□ 53.3 (2.100")
							FA16	4x3/4"UNCx25 (0.98") DEEP ON Ø165.1 (Ø6.50") P.C.	Ø126.87-0.25 (Ø4.995"-0.010")		BS46	-	2.500"	5/8" SQ.	2.625"	3/4" x 1/2"	
											ANSI B17.1	-	2.500"	5/8" SQ.	2.625"	3/4" x 7/16"	
											DIN 6885	-	-	-	-	-	



ISOMETRIC  
1:4



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



6:1	5.1	29.92 kg	1355	265	0	45	13
4:1	3.4	30.2 kg	1700	500	0	45	13
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](http://www.rotork.com)

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Document Type	<b>PUBLICITY</b>	Mass	29.92 kg	Title	<b>HOB7 GEARBOX MANUAL INPUT F16/FA16 OUTPUT</b>
Created	J. DICKINSON	30/03/2015	Dimensions in mm	Scale 1:3	
Checked	R. DIX	31/03/2015	Drawing Number	<b>PUB-HOB7-F16</b>	Iss. 01
Approved	-	-	Sheet	1 of 1	Size A3