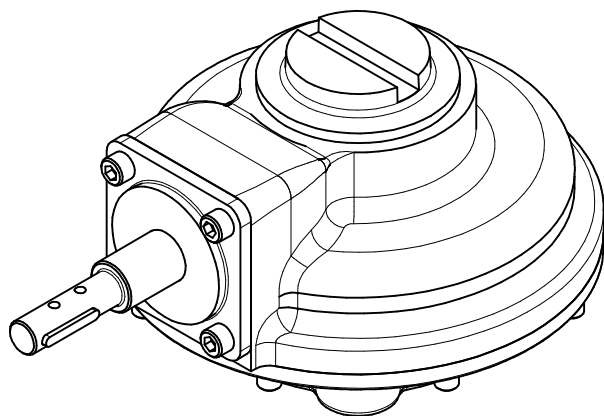
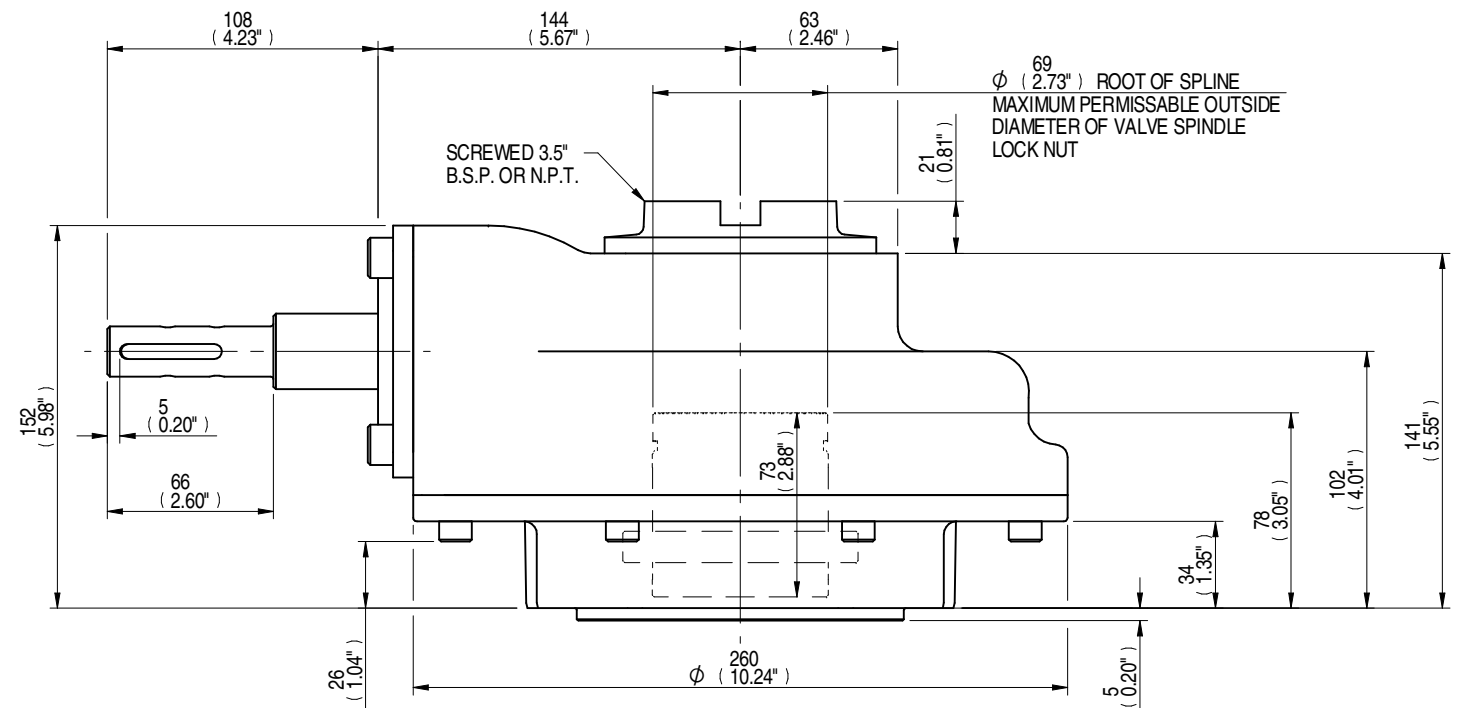
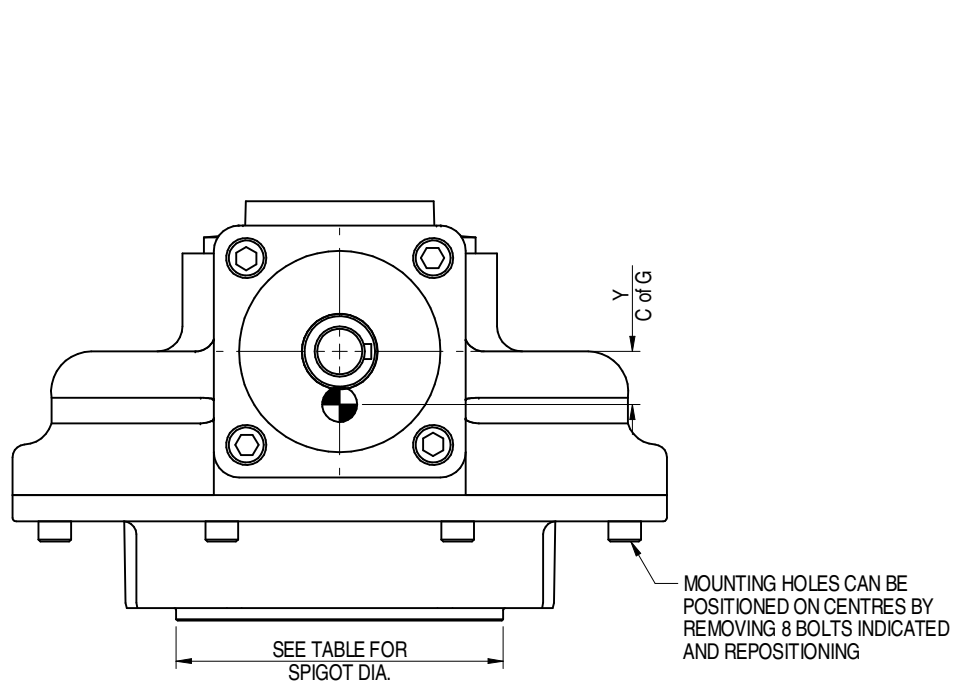
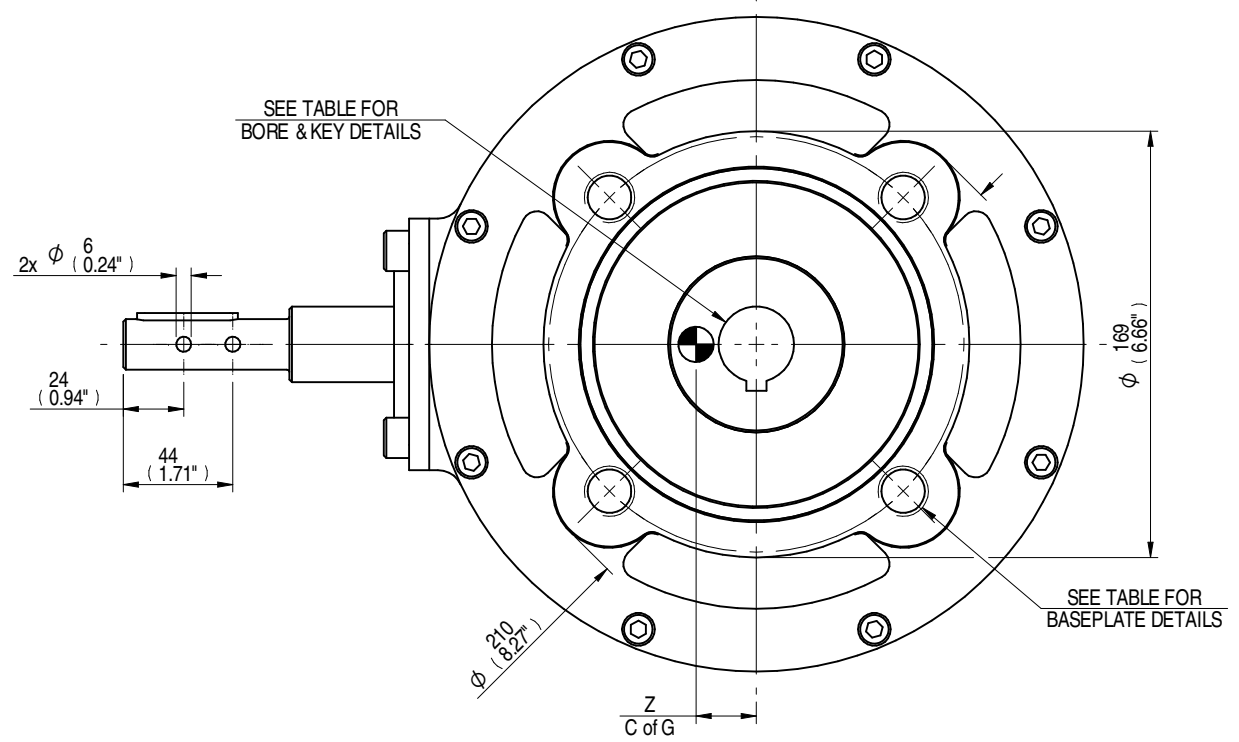


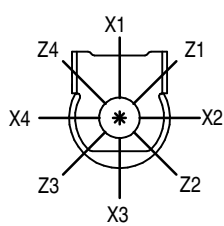
1	2		3		4			5		6			7			8	
INPUT FLANGE DETAILS					MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)					STEM ACCEPTANCE IN ACCORDANCE TO STANDARD							
INPUT FLANGE	FLANGE O/DIA. + THICKNESS	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE 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")	55 (2.125")	BS4235	-	-	-	52.0	16 x 10	□ 40 (1.575")
						FA16	4x3/4"UNCx25 (0.98") DEEP ON Ø165.1 (Ø6.50") P.C.	Ø126.87-0.25 (Ø4.995"-0.010")	BS46		-	1.875"	1/2" SQ.	2.000"	1/2" x 5/16"		
									ANSI B17.1		-	1.875"	1/2" SQ.	2.000"	1/2" x 3/8"		
											DIN 6885	-	-	-	-	-	



ISOMETRIC
1:4



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



DESCRIPTION	TORQUE	CENTRE OF GRAVITY
6:1	5.1	28.10 kg
4:1	3.4	28.34 kg
RATIO	M.A.	WEIGHT
		MAX OUTPUT
		MAX INPUT
		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	28.10 kg	Title	HOB6 GEARBOX MANUAL INPUT F16/FA16 OUTPUT
Created	J. DICKINSON	Dimensions in mm		Drawing Number	PUB-HOB6-F16
Checked	R. DIX	Scale	1:3	Iss.	01
Approved	-			Sheet	1 of 1
				Size	A3