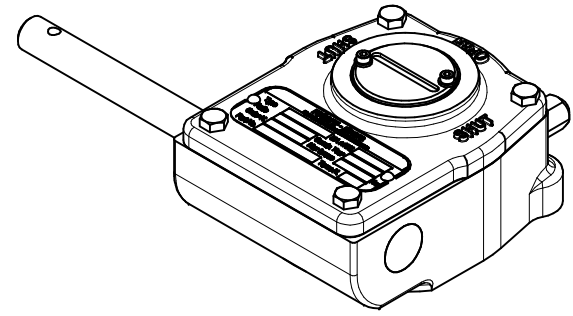
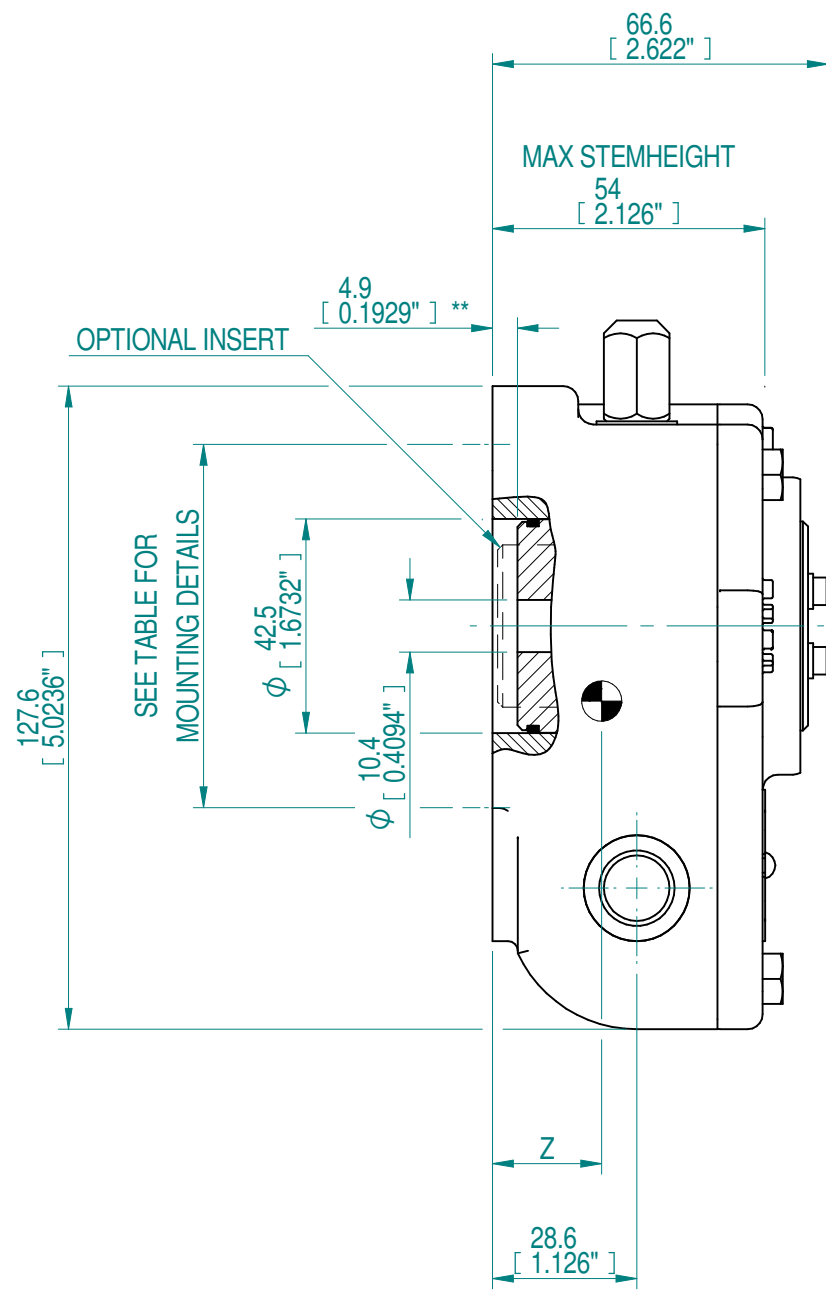
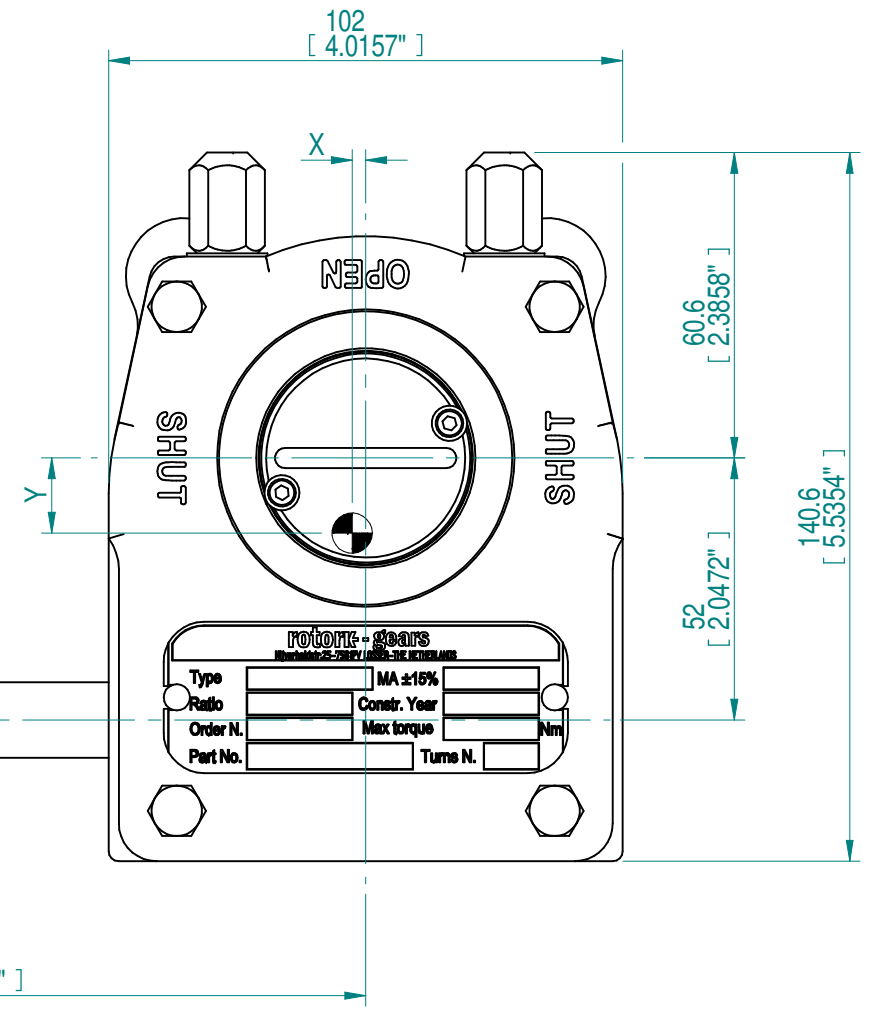
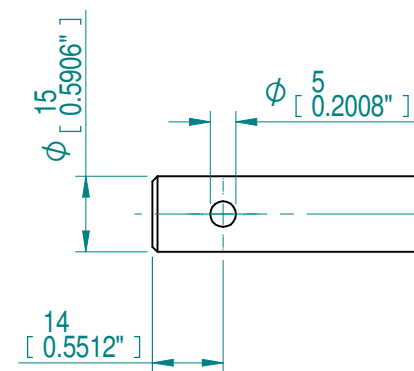


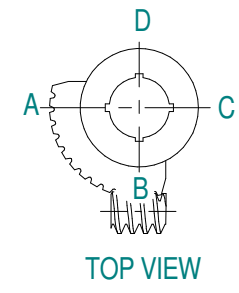
INPUT FLANGE DETAILS				MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)				STEM ACCEPTANCE IN ACCORDANCE TO STANDARD					
INPUT FLANGE	FLANGE O/DIA.	HOLE DETAILS (OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (OFF CENTRES)	MAX OUTSIDE DIA. INCLUDING DRILLED HOLES	MIN INSIDE DIA. INCLUDING DRILLED HOLES	BORE MACHINED IN	STANDARD	MIN BORE	RECT. KEY MAX BORE	RECT. KEY SIZE	SQ BORE MAX
-	-	-	-	F05 (FA05)	4x M6* x 8 DEEP ON A Ø50P.C. (4x 1/4"UNC x 0.31" DEEP ON A Ø2"P.C.)	Ø112 (Ø4.41")	Ø44 (Ø1.73")	QUADRANT	DIN 6885	Ø10.4	Ø30	8 x 7	□ 24
-	-	-	F07 (FA07)	4x M8* x 11 DEEP ON A Ø70P.C. (4x 5/16"UNC x 0.43" DEEP ON A 2.75"P.C.)	BS46				Ø0.41"	Ø1.2175"	5/16 x 1/4	□ 0.94"	
-	-	-	F10 (FA10)	4x M10* x 13 DEEP ON A Ø102P.C. (4x 3/8"UNC x 0.51" DEEP ON A Ø4"P.C.)	DIN 6885			-	Ø20	6 x 6	□ 17		
-	-	-	-	-	-	-	-	INSERT	BS46	-	Ø0.7745"	1/4 x 1/4	□ 0.67"



ISOMETRIC VIEW
1:3



KEYWAY POSITION OF GEARBOX SHOWN IN CLOSED POSITION



- NOTES:
 1. * THREAD DEPTH DOES NOT MATCH ISO STANDARD
 2. ** DIMENSION WITH INSERT IS 1 [0.04"]
 3. CENTRE OF GRAVITY POSITION IS INDICATIVE FOR STANDARD BUILD WHEN IN POSITION SHOWN

RATIO	TURNS TO CLOSE	M.A.	WEIGHT EXCL. HW	MAX OUTPUT	MAX INPUT	X	Y	Z
37 : 1	9.25	11.6 ± 15%	4 kg 8 lbs.	330 Nm 2921 lbf.in.	28.5 Nm 252 lbf.in.	2.7 0.10"	14.9 0.59"	21.6 0.85"
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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	Dimensions in mm Scale 1:1.5		Created robbin.goosen 4-7-2018	Drawing Number PUB00029	
Checked Henk Hoff 4-7-2018		Drawing Number PUB00029		Iss. 01	
Approved		Sheet 1 of 1		Size A3	