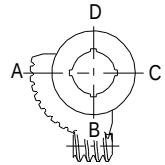
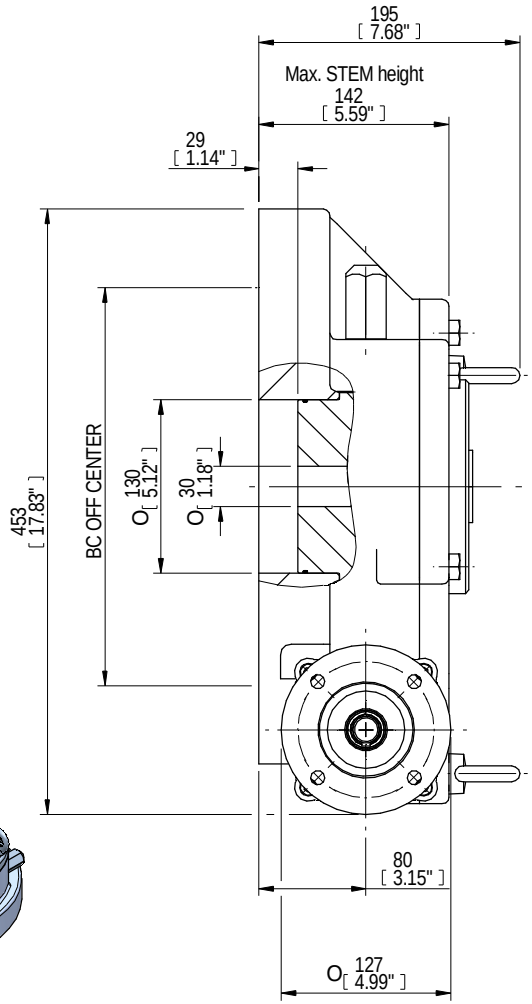
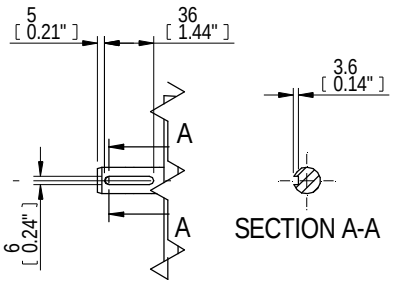
DESCRIPTION				MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)				BORE; STEM ACCEPTANCE WITH KEYWAY IN ACCORDING WITH STANDARD			TORQUE		
RATIO	TURNS TO CLOSE	TRAVEL (1/4 TURN)	WEIGHT	NR of HOLES	MIN ENVELOP PCD - ØHOLE	MAX ENVELOP PCD + ØHOLE	ACCORDING TO ISO 5211 / MSS SP-101	MIN	MAX	STANDARD	OUTPUT	INPUT	MA
326:1	81.5	-5° TO 95°	92.5 kg	4	Ø134 mm	Ø405 mm	F16	Ø30 mm	Ø100 mm	DIN 6885-1	12500 Nm	130 Nm	96u 15%
				8	Ø134 mm	Ø405 mm	F25 - F30 -F35						
			204 lbs	4	Ø5.28 inch	Ø15.94 inch	FA16	Ø1.18 inch	Ø3.94 inch	ANSI B17.1	110634 lbf.in	1152 lbf.in	
				8	Ø5.28 inch	Ø15.94 inch	FA25 - FA30 -FA35						

KEYWAY POSITION OF GEARBOX SHOWN IN CLOSED POSITION

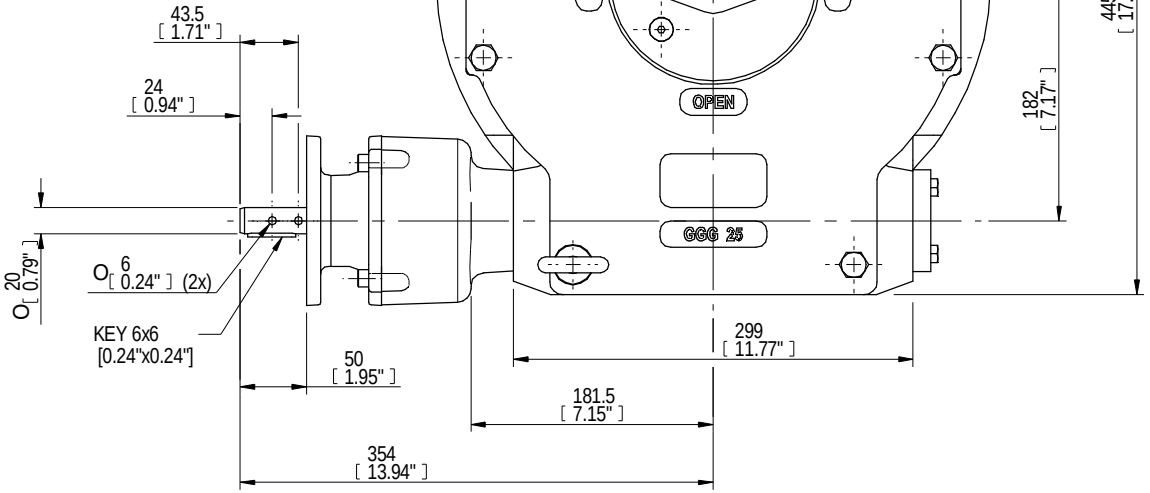


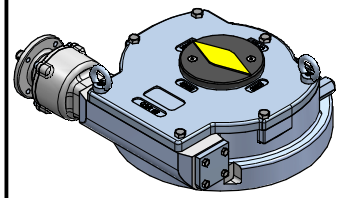
TOP VIEW





KEY DETAILS





ISOMETRIC VIEW
1:10

Rev	CN	Revised	Approved	Date	Change Description
A				12/11/2013	FIRST ISSUE

AS PART OF CONTINUOUS PRODUCT DEVELOPMENT, ALL DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. FOR UP TO DATE DETAILS PLEASE VISIT www.rotork.com

rotork® Gears
LOSSER - THE NETHERLANDS
www.rotork.com

This drawing is confidential and is the property of Rotork Gears and must not be reproduced either wholly or partly. All rights in respect of patents, designs and copyrights are reserved. © 2013

Document type	DETAIL DRAWING		Title: E6800G LB WITH PR4 RH PLANETARY GEARBOX-PR4
	Dimensions in mm	Scale 1:4	
Created	MD RIYAZ	07/11/2013	Drawing Number: E6800G-PR4 LB RH — Rev: A
Checked	PRABU D	12/11/2013	
Approved			Sheet 1 of 1 — Size A3

Rev 01