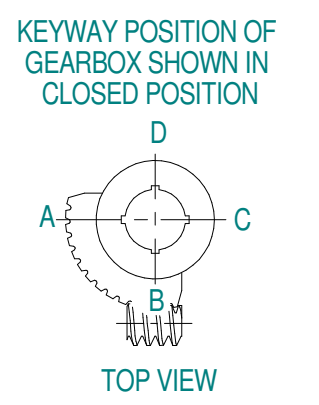
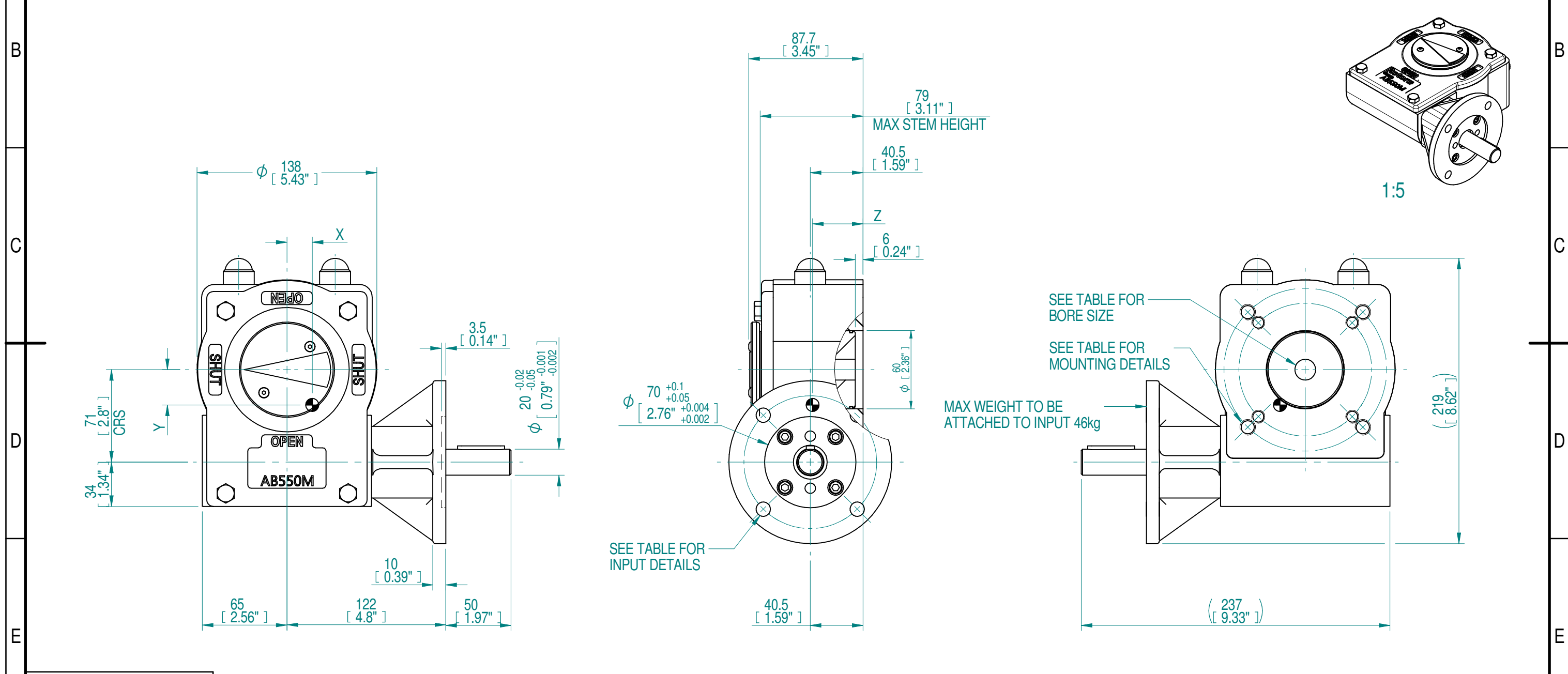


INPUT FLANGE DETAILS				MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)				STEM ACCEPTANCE IN ACCORDANCE TO STANDARD							
INPUT FLANGE	FLANGE O/DIA.	HOLE DETAILS (OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (OFF CENTRES)	MAX OUTSIDE DIA. INCLUDING DRILLED HOLES	MIN INSIDE DIA. INCLUDING DRILLED HOLES	STANDARD	MIN BORE	SQ KEY MAX BORE	SQ KEY SIZE	RECT. KEY MAX BORE	RECT KEY SIZE	SQ BORE MAX	
F10	Ø125 (Ø4.92")	4x Ø11 ON A Ø102P.C. (4x Ø0.43" ON A Ø4.02"P.C.)	6x6x36 (0.24"x0.24"x1.42")	F07 (FA07)	4x M8 x 13 DEEP ON A Ø70P.C. (4x 5/16"UNC x 0.51" DEEP ON A Ø2.75"P.C.)	Ø156 (Ø6.14")	Ø62 (Ø2.44")	BS4235	-	-	-	-	-	-	-
				F10 (FA10)	4x M10* x 13 DEEP ON A Ø102P.C. (4x 3/8"UNC x 0.51" DEEP ON A Ø4"P.C.)			BS46	-	-	-	-	-	-	
				F12 (FA12)	4x M12* x 16 DEEP ON A Ø125P.C. (4x 1/2"UNC x 0.63" DEEP ON A 4.95"P.C.)			ANSI B17.1	Ø0.63"	Ø1.77"	-	-	-	□ 1.5"	
				F14 (FA14)	4x M16* x 18 DEEP ON A Ø140P.C. (4x 5/8"UNC x 0.71" DEEP ON A Ø5.5"P.C.)			DIN 6885	Ø16	Ø45	-	-	-	□ 38	



NOTES:  
1. \* THREAD DEPTH DOES NOT MATCH ISO STANDARD

DESCRIPTION	TORQUE	CENTRE OF GRAVITY
RATIO	MAX OUTPUT	X
34:1	600Nm	19.4
8.5	5310 lbf.in.	27.1
TURNS TO CLOSE	MAX INPUT	39
12 ± 15%	443lbf.in.	1.54"
M.A.		
WEIGHT		
11.3 kg		
24.86 lbs.		

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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Created	M JONES	26-2-2016	Drawing Number
Checked	T WITAMORE	20-3-2015	AB550M IP67 LH
Approved	S VEGETTI	26-3-2015	Sheet 1 of 1 Size A3

Dimensions in mm  
Scale 1:3

Created: M JONES, 26-2-2016  
Checked: T WITAMORE, 20-3-2015  
Approved: S VEGETTI, 26-3-2015

Sheet 1 of 1 Size A3