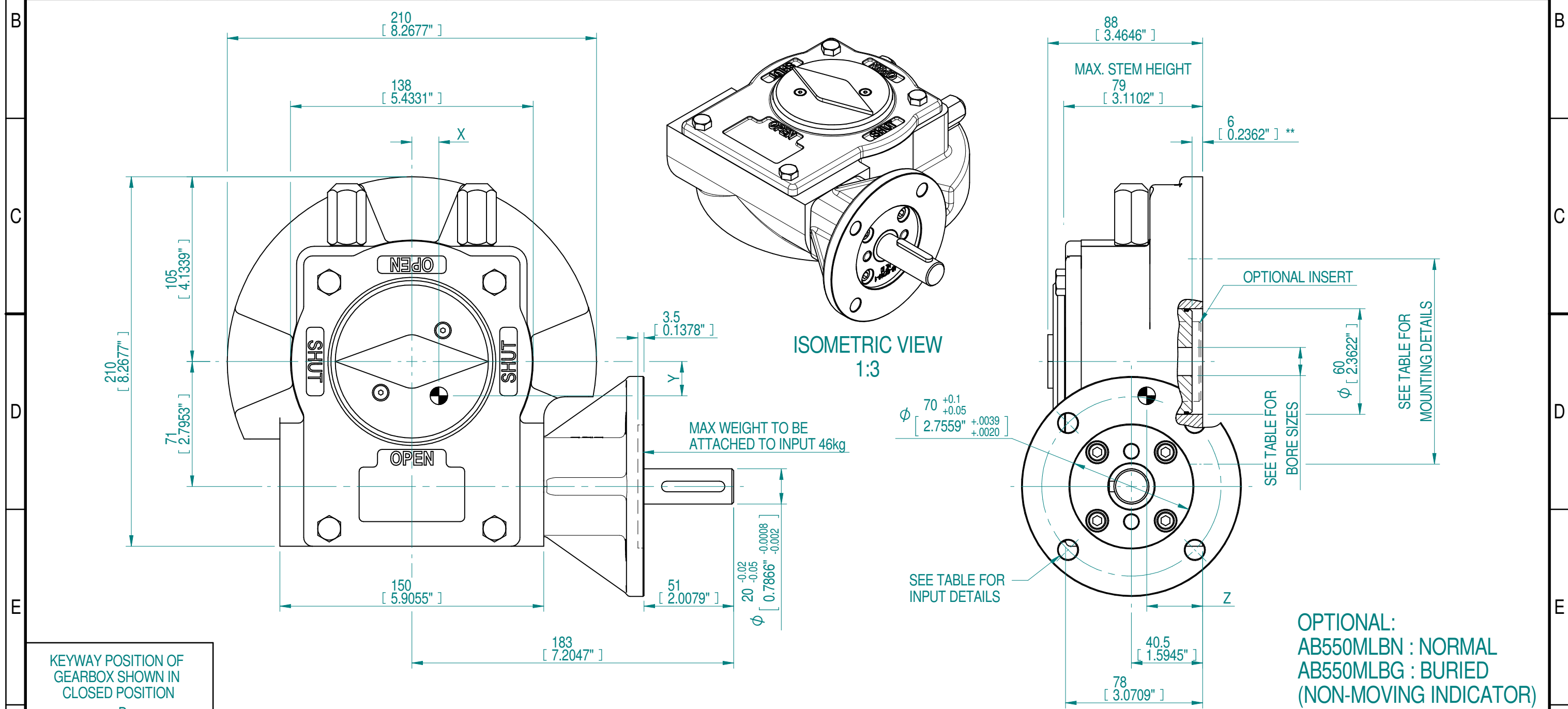


INPUT FLANGE DETAILS				MOUNTING HOLES - BOLT CIRCLE (OFF CENTRES)				STEM ACCEPTANCE IN ACCORDANCE TO STANDARD					
INPUT FLANGE	FLANGE O/DIA.	HOLE DETAILS (OFF CENTRES)	KEY DETAILS	ISO 5211 / MSS SP-101 MOUNTING OPTION	HOLE DETAILS (OFF CENTRES)	MAX OUTSIDE DIA. INCLUDING DRILLED HOLES	MIN INSIDE DIA. INCLUDING DRILLED HOLES	BORE MACHINED IN	STANDARD	MIN BORE	RECT. KEY MAX BORE	RECT. KEY SIZE	SQ BORE MAX
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 11 DEEP ON A Ø70P.C. (4x 5/16"UNC x 0.43" DEEP ON A 2.75"P.C.)	Ø190 (Ø7.48")	Ø62 (Ø2.44")	QUADRANT	DIN 6885	Ø16	Ø45	14 x 9	□ 38
				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	Ø0.63"	Ø1.8218"	1/2 x 5/16	□ 1.5"
				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.)				DIN 6885	-	Ø30	8 x 7	□ 27
				F14 (FA14)	4x M16* x 18 DEEP ON A Ø140P.C. (4x 5/8"UNC x 0.71" DEEP ON A 5.5"P.C.)				BS46	-	Ø1.2175"	5/16 x 1/4	□ 1.06"
				F16 (FA16)	4x M20* x 18 DEEP ON A Ø165P.C. (4x 3/4"UNC x 0.71" DEEP ON A 6.5"P.C.)								



**NOTES:**  
 1. \* THREAD DEPTH DOES NOT MATCH ISO STANDARD  
 2. \*\* DIMENSION WITH INSERT IS 1 [0.04"]

DESCRIPTION	TORQUE	CENTRE OF GRAVITY
34 : 1	8.5	12.0 ± 15%
<b>RATIO</b>	<b>TURNS TO CLOSE</b>	<b>M.A.</b>
	<b>WEIGHT EXCL. HW</b>	<b>MAX OUTPUT</b>
	<b>MAX INPUT</b>	<b>X</b>
	<b>Y</b>	<b>Z</b>

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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Checked	Henk Hoff	21-12-2016	<b>AB550MLBW LH</b>
Approved			Sheet 1 of 1 Size A3