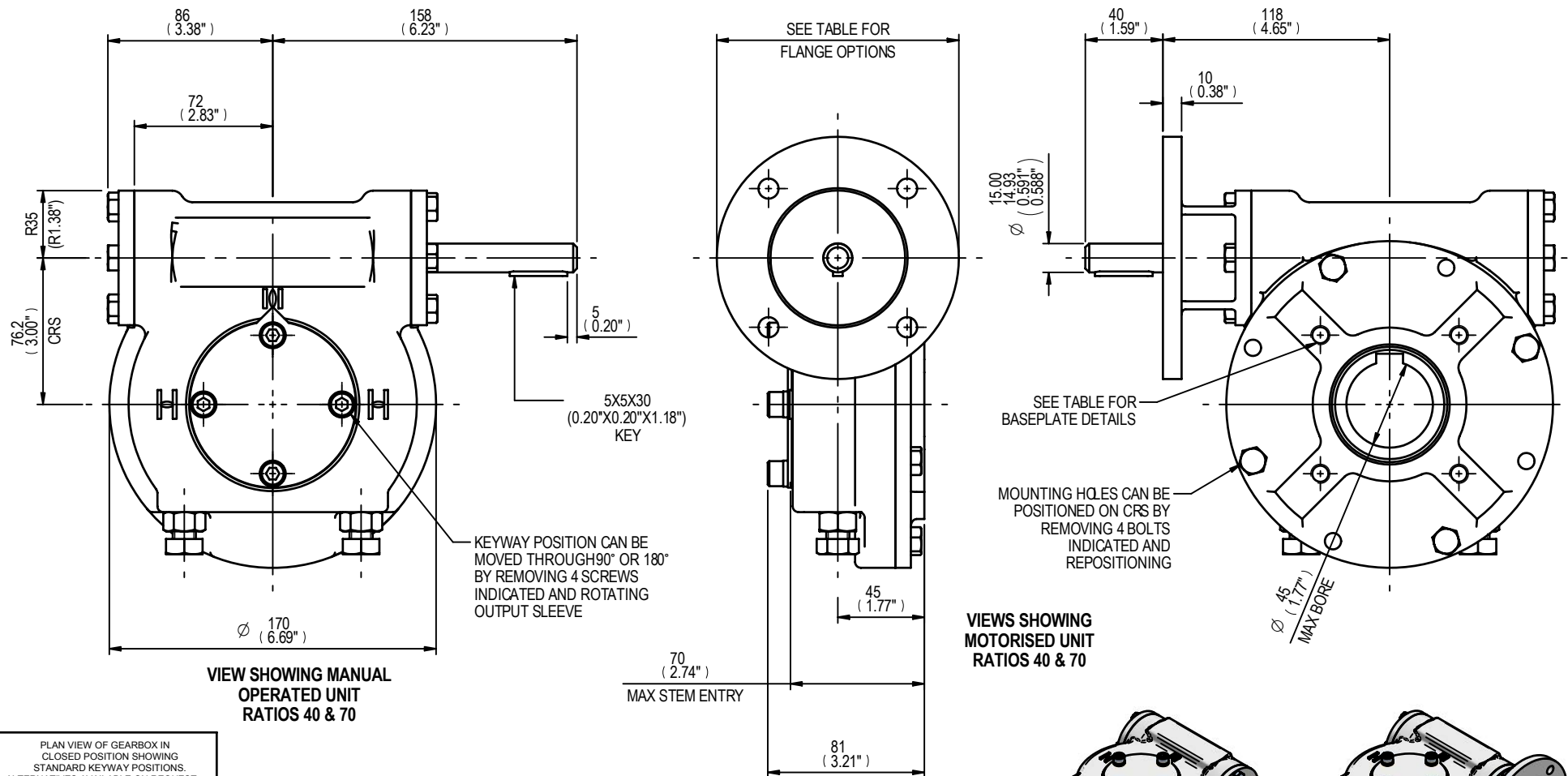
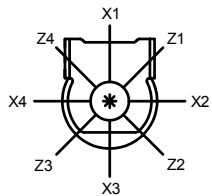




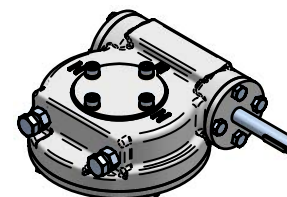
PLAN VIEW OF GEARBOX IN
CLOSED POSITION SHOWING
STANDARD KEYWAY POSITIONS.
ALTERNATIVES AVAILABLE ON REQUEST.



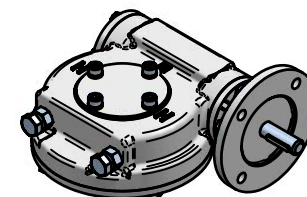
MAX BORE SQ KEY			MAX BORE RECTANGULAR KEY		
STD	BORE	KEY	STD	BORE	KEY
BS4235	-	-	BS4235	45.0	14X9
BS46	1.625	7/16\"SQ	BS46	1.75	7/16\"X8/16\"
ANSI B17.1	1.750	3/8\"SQ	ANSI B17.1	1.75	3/8\"X1/4\"

INPUT FLANGE DETAILS (RATIO 40 TO 70)						
	FLANGE O/DIA.	SHAFT DIA.	RECESS DIA.	RECESS DEPTH	HOLE DETAILS (OFF CENTRES)	KEY DETAILS
ISO F10	Ø126 (Ø4.96")	Ø15.00-0.07 (Ø0.591"-0.003")	Ø70.05+0.15 (Ø2.758"+0.006")	4 (0.16")	4 HOLES Ø10.5 (Ø0.41") ON Ø102.0 (Ø4.02") P.C.	5X5X30 (0.20\"X0.20\"X1.18")
FA10	Ø126 (Ø4.96")	Ø15.00-0.07 (Ø0.591"-0.003")	Ø58.70+0.15 (Ø2.311"+0.006")	4 (0.16")	4 HOLES Ø10.5 (Ø0.41") ON Ø102.0 (Ø4.02") P.C.	5X5X30 (0.20\"X0.20\"X1.18")

BASEPLATE DETAILS (ALL RATIOS) (ALTERNATIVES AVAILABLE ON REQUEST)	
	HOLE DETAILS (45° OFF CENTRES)
ISO F10	4 HOLES M10X18 (0.71") DEEP ON Ø102.0 (Ø4.02") P.C.
FA10	4 HOLES 3/8\"UNCX18 (0.71") DEEP ON Ø102.0 (Ø4.02") P.C.



MANUAL UNIT



MOTORISED UNIT

APPROX WEIGHT 10.0 kg

**rotork
gears**

IW3 QUARTER TURN GEARBOX, 40/ 70:1 RATIOS
MANUAL F10/ FA10 INPUT: F10/ FA10 BASEPLATE

DETAILS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

FOR UP TO DATE DETAILS VISIT www.rotork.com

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