

NOTE

1. GEARBOX RATIOS : 200, 240, 350 & 420:1

2. GEARBOX BASEPLATE: F14/FA14, F16/FA16 & F25/FA25

3. DIMENSIONS WITH "* INDICATE COVER REMOVAL ALLOWANCE

4. THE INTERFACE PROVIDED FOR MOUNTING THE ACTUATOR OR SECOND STAGE GEARBOX ONTO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATELY TOLERANCED LIMITS FOR PARALLELISM, PERPENDICULARITY AND CONCENTRICITY.

5. ROTORK CANNOT BE HELD LIABLE FOR DAMAGE TO OUR EQUIPMENT CAUSED BY EXCESSIVE LOADING FROM COVER TUBES, HANDWHEEL AND HAND LEVER.

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	e	Drawn	BHARAT	27-07-18	Title
	_	Checked	BHARAT	27-07-18	
	<u> </u>	Approved	JOSE	27-07-18	This drawing

DIMENSIONAL DRAWING, CKC30/60 & CKRC30/60, IW5, HIGH RATIO, CENTRONIK / 3 CONDUIT ENTRIES, SMALL MOTOR, STANDARD ORIENTATION. s drawing and the information it contains are property of Rotork Controls Limited, and they will not be repole or in part, without the prior written consent of Rotork.

Α4	Doc Number	Ver No	Scale	Sheet No
Α	4W5RHBS00X	2	NTS	1 of 2

W5 IW5

RH

В

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CK(R)C30/60

HIGH RATIO

CTK/3 COND

STD.ORIENT.

STD.MECH./SMALL MOT.

STD.H.W./STD.REAR/STD.FRNT.

ACTUATOR

GEARBOX1

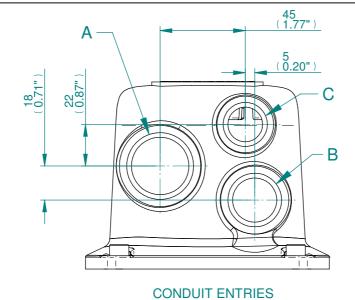
GEARBOX2

ORIENTATION

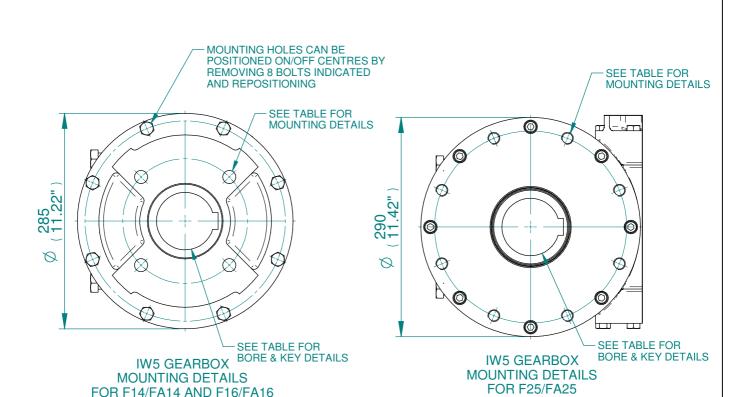
CENTRONIK / TERMINAL

HANDWHEEL / REAR / FRONT

MECHANISM / MOTOR



CONDUIT ENTRY HOLE				
Hole	Metric	NPT		
Α	M32	1 1/4"		
В	M25	3/4"		
С	M20	3/4"		



BASEPLATE	Х	Υ	Z
STANDARD THICKNESS	65	110	128
FILLED THICKNESS	75	120	138
WAFER THICKNESS	101	146	164

	MAX BORE SQ KEY		MAX BORE RECTANGULAR KE	
STD	BORE	KEY	BORE	KEY
BS4235	-	=	76.0	22X14
BS46	2.75"	3/4" SQ	3.00"	3/4"X1/2"
ANSI B17.1	2.75"	5/8" SQ	3.00"	3/4"X1/2"

Title

BASEPLATE DETAILS			
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₫	Approved	JOSE	27-07-18	Ī

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A4	Doc Number	V
A4V	V5RHBS00X	