

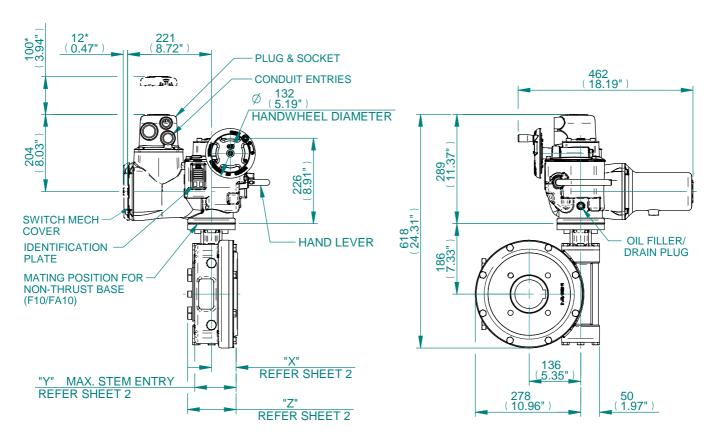
PARAMETER

DRAWING TYPE

VALUE

DESCRIPTION

INSTALLATION DRAWING



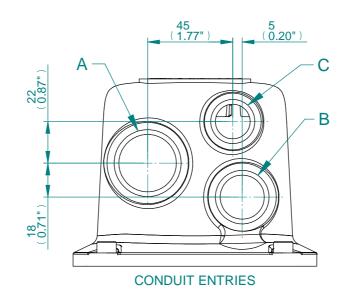
NOTE:

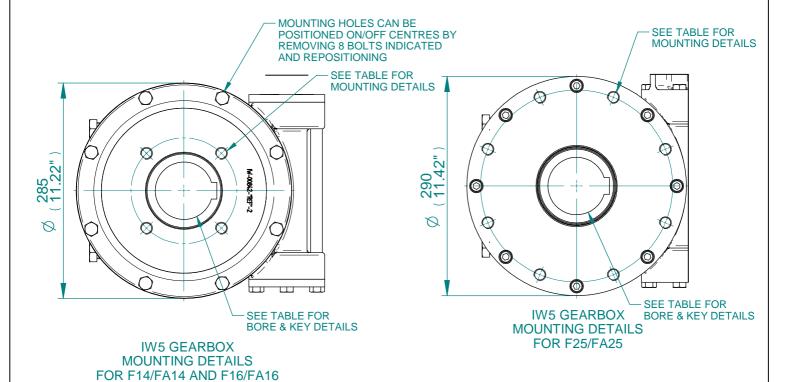
1. GEARBOX RATIOS : 40/70:1

J	Drawn TA	AMIL 19-05-17	Title	DIMENSIONAL DRAWING, CK120 & CKR120, IW5, 3	A4	Doc Number	,	/er No	Scale	Sheet No
-	LOADING FROM COVER	TUBES, HAN	DWHEEL	_ AND HAND LEVER.		ORIENTATION	0	STD.ORIE	NT.	
-			BLE FOR DAMAGE TO OUR EQUIPMENT CAUSED BY EXCESSIVE			HANDWHEEL / REAR / FRONT	0	-		L/STD.FRNT.
ļ				RALLELISM, PERPENDICULARITY AND CONCENTRICITY.		MECHANISM / MOTOR	S		H/SMALL M	
-				THE ACTUATOR OR SECOND STAGE GEARBOX OOD ENGINEERING PRACTICES, ENSURING		CENTORNIK / TERMINAL		SET/3 CO	ND	
- 1	3. DIMENSIONS WITH '*' IN				GEARBOX2	N0	NO G.B.2			
	2. GEARBOX BASEPLATE:				GEARBOX1	W5	IW5			
	1. GEARBOX RATIOS: 40/7				ACTUATOR 2		2 CK(R)120			

7 7 9	Drawn	TAMIL	19-05-17	Title	DIMENSIONAL DRAWING, CK120 & CKR120, IW5, 3 CONDUIT ENTRIES. SMALL MOTOR. STANDARD	A4	Doc Number	Ver No	Scale	Sheet No
	Checked	BHARAT	19-05-17	11110	ORIENTATION	,	NOWENDSCOOK	_	NITC	4 (0
Φ	Approved	JOSE	19-05-17	This drawing a	and the information it contains are property of Rotork Controls Limited, and they will not be reproduced or disclosed, in	<i> </i>	A2W5N0SS00X		1412	1 of 2

CONE	CONDUIT ENTRY HOLE					
Hole	Metric	NPT				
А	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 BO	RE SQ KEY	MAX BORE REC	TANGULAR KEY
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

	LATE DETAILS	
TYPE	BASEPLATE	HOLE DETAILS (45° OFF CENTRES)
ISO F14		4 HOLES M16X20 (0.79") DEEP
130 F 14		ON Ø140.0 (Ø5.51") P.C.
FA14		4 HOLES 5/8"UNCx20 (0.79") DEEP
FA14	STANDARD	ON Ø139.7 (Ø5.50") P.C.
ISO F16	STANDARD	4 HOLES M20X20 (0.79") DEEP
		ON Ø165.0 (Ø6.50") P.C.
FA16		4 HOLES 3/4"UNCx20 (0.79") DEEP
		ON Ø165.0 (Ø6.50") P.C.
TYPE	BASEPLATE	HOLE DETAILS (22.5° OFF CENTRES)
ISO F25		8 HOLES M16X16 (0.63") DEEP
ISO F25	FILLED AND WAFER	ON Ø254.0 (Ø10.00") P.C.
FA25	FILLED AND WAFER	8 HOLES 5/8"UNCx16 (0.63") DEEP
FA25		ON Ø254.0 (Ø10.00") P.C.

	Drawn	TAMIL	19-05-17	
	Checked	BHARAT	19-05-17	
Ø	Approved	JOSE	19-05-17	,

DIMENSIONAL DRAWING, CK120 & CKR120, IW5, 3 CONDUIT ENTRIES, SMALL MOTOR, STANDARD ORIENTATION

۹4	Doc Number	Ver No	Scale	Sheet No
Δ	2W5N0SS00X	2	NTS	2 of 2