

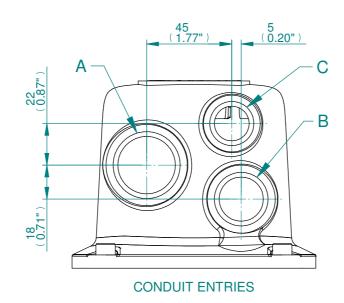
ONTO THE VALVE SHOULD CONFORM TO GOOD ENGINEERING PRACTICES, ENSURING ADEQUATELY TOLERANCED LIMITS FOR PARALLELISM, PERPENDICULARITY AND CONCENTRICITY.

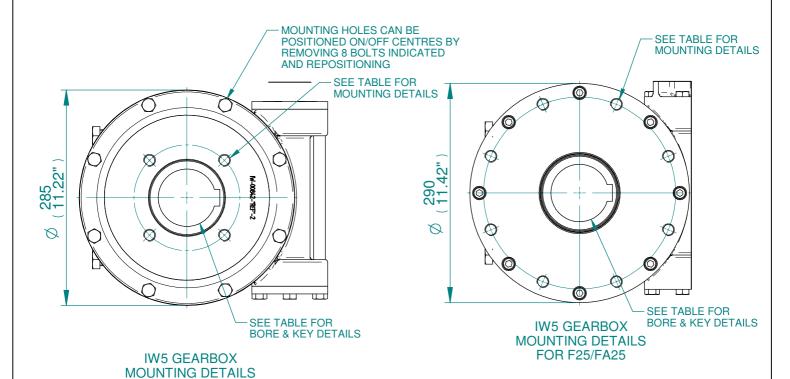
5. ROTORK CANNOT BE HELD LIABLE FOR DAMAGE TO OUR EQUIPMENT CAUSED BY EXCESSIVE LOADING FROM COVER TUBES, HANDWHEEL AND HAND LEVER.

	— e	Drawn	TAMIL	31-07-18	Title	DIMENSIONAL DRAWING, CKC120 & CKRC120, IW5, CENTRONIK / 3 CONDUIT ENTRIES, SMALL MOTOR.
		Checked	BHARAT	31-07-18		STANDARD ORIENTATION
•	₩	Approved	JOSE	31-07-18	This drawing a	and the information it contains are property of Rotork Controls Limited, and they will not be reproduced or disclosed, in

A 4	Doc Number		Ver No	Scale	Sheet No	
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	ORIENTATION		STD.ORII	STD.ORIENT.		
	HANDWHEEL / REAR / FRONT		STD.H.W	STD.H.W./STD.REAR./STD.FRNT.		
	MECHANISM / MOTOR		STD MEC	STD MECH/SMALL MOT.		
	CENTORNIK / TERMINAL		CTK/3 CC	CTK/3 COND		
	GEARBOX2		NO G.B.2	NO G.B.2		

COND	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

FOR F14/FA14 AND F16/FA16

	MAX BORE SQ KEY		MAX BORE RECTANGULAR KEY		
STD BORE KEY		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						
TYPE	BASEPLATE	HOLE DETAILS (45° OFF CENTRES)				
ISO F14		4 HOLES M16X20 (0.79") DEEP				
130 F14		ON Ø140.0 (Ø5.51") P.C.				
FA14		4 HOLES 5/8"UNCx20 (0.79") DEEP				
FM14	STANDARD	ON Ø139.7 (Ø5.50") P.C.				
ISO F16	STANDARD	4 HOLES M20X20 (0.79") DEEP				
130 F10		ON Ø165.0 (Ø6.50") P.C.				
EA10		4 HOLES 3/4"UNCx20 (0.79") DEEP				
FA16		ON Ø165.0 (Ø6.50") P.C.				
TYPE	BASEPLATE	HOLE DETAILS (22.5° OFF CENTRES)				
ISO F25		8 HOLES M16X16 (0.63") DEEP				
130 F25	FILLED AND WAFER	ON Ø254.0 (Ø10.00") P.C.				
FA25	FILLED AND WAFER	8 HOLES 5/8"UNCx16 (0.63") DEEP				
FM23		ON Ø254.0 (Ø10.00") P.C.				

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_ gi	Checked	BHARAT	31-07-18	l
₫	Approved	JOSE	31-07-18	ŀ

DIMENSIONAL DRAWING, CKC120 & CKRC120, IW5, CENTRONIK / 3 CONDUIT ENTRIES, SMALL MOTOR, STANDARD ORIENTATION

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