

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

PARAMETER	VALUE	DESCRIPTION
DRAWING TYPE	Α	INSTALLATION DRAWING
ACTUATOR	2	CK(R)120
GEARBOX1	00	NO G.B.1.
GEARBOX2	N0	NO G.B.2
CENTORNIK / TERMINAL	S	SET / 3 COND
MECHANISM / MOTOR	S	STD. MECH/SMALL MOT.
HANDWHEEL / REAR / FRONT	0	STD.H.W./STD.REAR./STD.FRNT.
ORIENTATION	0	STD. ORIENT.

					IAGE TO OUR EQUIPMENT CAUSED ES, HANDWHEEL AND HAND LEVER.
e M	Drawn	R.TAMIL	30-01-18	Title	DIMENSIONAL DRAWING, CK120 & CKR120, 3 CONDUIT ENTRIES, SMALL MOTOR, STANDARD ORIENTATION

OF MAXIMUM AXIAL THRUST RATINGS.

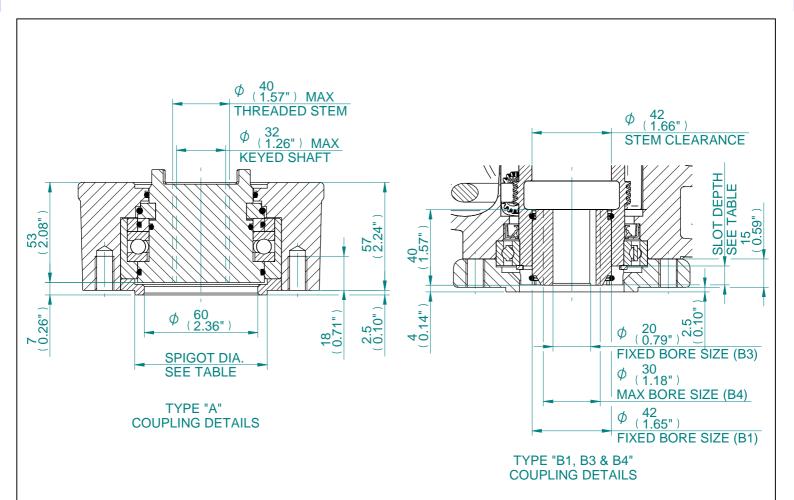
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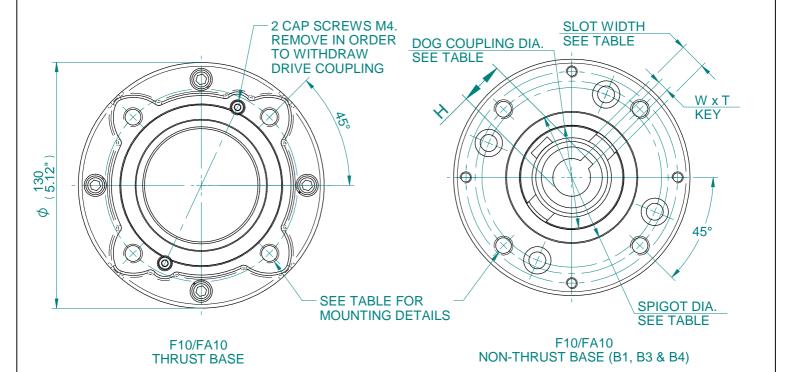
1. THRUST BASE. PLEASE REFER TO THE TECHNICAL DATA SECTION OF BROCHURE FOR DETAILS

2. BASEPLATE DETAILS: F10/FA10.
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.

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Α4	Doc Number	Ver No	Scale	Sheet No
A	200N0SS00X	1	NTS	1 of 2

ARD ORIENTATION BHARAT 30-01-18 30-01-18





DOG COUPLING DETAILS					
SLOT WIDTH	14				
SLOT DEPTH	10				
DOG COUPLING DIA.	Ø54				

B1, B3 & B4 KEY DETAILS					
DESCRIPTION	F10/FA10				
KEY (B1) WxT	12x8				
KEY (B3) WxT	6x6				
MAX. KEY (B4) WxT	8x7				
H (B1)	45.3				
H (B3)	22.8				
H (B4) MAX	33.3				

BASEPLATE MOUNTING DETAILS								
TYPE BASEPLATE SPIGOT DIA. HOLE DETAILS (45° OFF CENTRE								
ISO F10	STANDARD	Ø69.970/69.924	4 HOLES M10x15 (0.59") DEEP					
150 F 10			ON Ø102.0 (Ø4.02") P.C.					
FA10		Ø2.310/2.305"	4 HOLES 3/8"UNCx15 (0.59") DEEP					
			ON Ø101.6 (Ø4.00") P.C.					

<b>1</b> 0	Drawn	R.TAMIL	30-01-18	Title	DIMENSIONAL DRAWING, CK120 & CKR120, 3 CONDUIT ENTRIES. SMALL MOTOR. STANDARD ORIENTATION	A4	Doc Number	Ver No	Scale	Sheet No
	Checked	BHARAT	30-01-18	TILLE	ENTITLE, SWALE WOTON, STANDARD ORIENTATION		NOSSOOX	4	NITS	2 of 2
₫	Approved	JOSE	30-01-18	This drawing a whole or in par	nd the information it contains are property of Rotork Controls Limited, and they will not be reproduced or disclosed, in t, without the prior written consent of Rotork.	AZU	UNUSSUUA	I	1413	2 01 2