

- NOTE:
1. GEAR BOX RATIO : 48:1
 2. GEAR BOX BASEPLATE : F10/FA10, F12/FA12, F14/FA14 & F16/FA16.
 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.

- NOTA:
1. RELACIÓN DE REDUCTOR : 48:1
 2. BRIDAS DE SALIDA REDUCTOR: F10 / FA10, F12 / FA12, F14 / FA14 y F16 / FA16.
 3. COTAS CON "" INDICAN LA DISTANCIA PARA DESMONTAR LAS TAPAS
 4. LA INTERFAZ PROPORCIONADA PARA MONTAR EL ACTUADOR O LA CAJA DE ENGRANAJES DE SEGUNDA ETAPA EN LA VÁLVULA DEBERÍA HACERSE CON BUENAS PRÁCTICAS DE INGENIERÍA, ASEGURANDO LOS LÍMITES TOLERADOS ADECUADAMENTE PARA PARALELISMO, PERPENDICULARIDAD Y CONCENTRICIDAD.
 5. ROTORK NO PUEDE SER RESPONSABLE POR DAÑOS A NUESTRO EQUIPO CAUSADOS POR CARGA EXCESIVA DE TUBOS DE CUBIERTA, VOLANTE DE MANO Y PALANCA DE MANO.

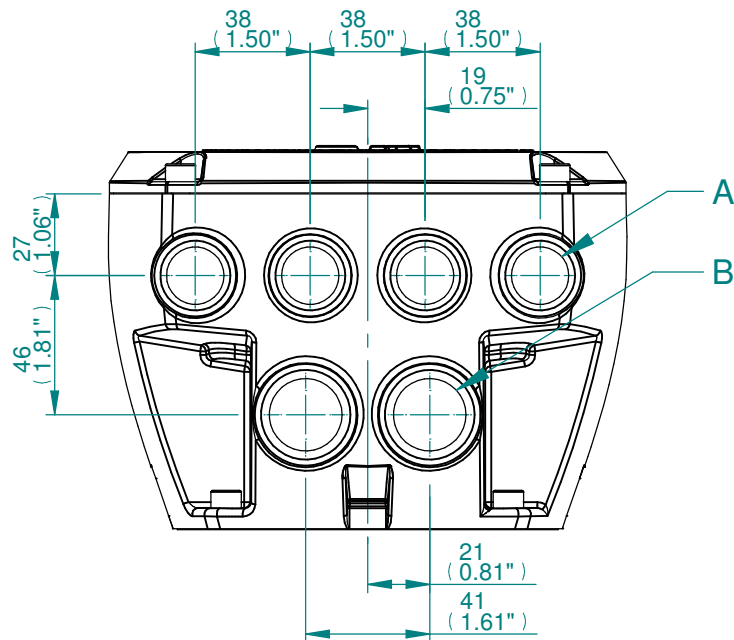
PARAMETER	VALUE	DESCRIPTION
DRAWING TYPE	A	INSTALLATION DRAWING
ACTUATOR	4	CK(R)C30/60
GEARBOX1	AC	AB1250
GEARBOX2	NO	NO G.B.2
CENTRONIK / TERMINAL	D	CTK / DISC. MOD.
MECHANISM / MOTOR	S	STD.MECH/SMALL MOT.
HANDWHEEL / REAR / FRONT	0	STD.H.W./STD.REAR./STD.FRNT.
ORIENTATION	0	STD. ORIENT.

CK range	Drawn	TAMIL	25-07-17
	Checked	BHARAT	25-07-17
	Approved	JOSE	25-07-17

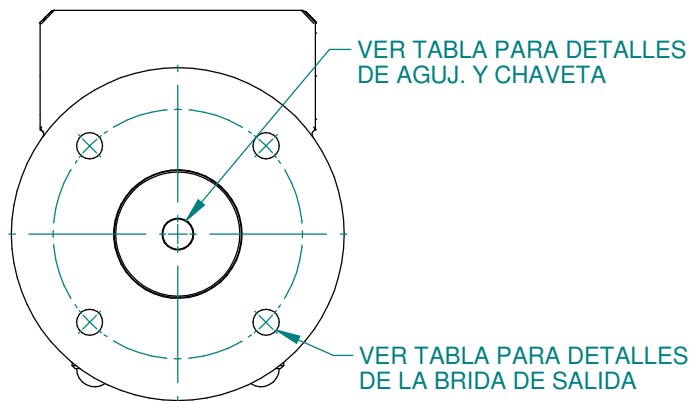
Title	DIMENSIONAL DRAWING, CKC30/60 & CKRC30/60, AB1250, CENTRONIK DISCONNECT MODULE, SMALL MOTOR, STANDARD ORIENTATION.
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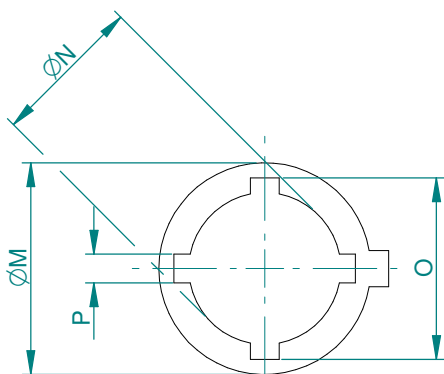
CONDUIT ENTRY HOLE		
Hole	Metric	NPT
A	4x M20	4x ¾"
B	2x M25	2x ¾"



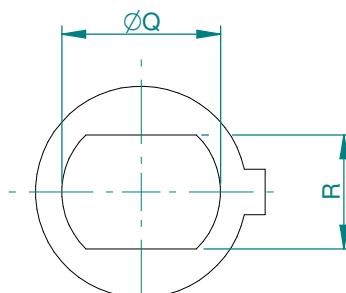
ENTRADAS DE CABLE



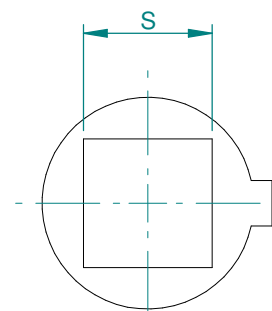
DETALLES DE LA BRIDA DE SALIDA STANDARD DEL REDUCTOR AB1250



SALIDA ENCHAVETADA



SALIDA E/C



SALIDA CUADRADO

DIMENSIONS MAXIMUM (INSERTS)							
TYPE	ØM	ØN	O	P	ØQ	R	S
AB550M	60 (2.36)	44 (1.73)	50.6 (1.99)	12 (0.47)	48.2 (1.90)	36 (1.42)	36 (1.42)

BASEPLATE DETAILS		
TYPE	BASEPLATE	HOLE DETAILS (45° OFF CENTRES)
F10	STANDARD	4x M10 x 13 DEEP ON A Ø102P.C.
FA10		4x 3/8"UNC x 0.51" DEEP ON A Ø4"P.C.
F12		4x M12 x 16 DEEP ON A Ø125P.C.
FA12		4x 1/2"UNC x 0.63" DEEP ON A 4.95"P.C.
F14		4x M16 x 18 DEEP ON A Ø140P.C.
FA14		4x 5/8"UNC x 0.71" DEEP ON A Ø5.5"P.C.
F16		4x M20 x 18 DEEP ON A Ø165P.C.
FA16		4x 3/4"UNC x 0.71" DEEP ON A 6.5"P.C.

CK range	Drawn	TAMIL	25-07-17
	Checked	BHARAT	25-07-17
	Approved	JOSE	25-07-17

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