

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	Base de mdf	Base de MDF 360x200
2	1	Motor 12V com encoder	Motor+encoder
3	1	Suportepara o motor em cantorneira	Suporte em aço astm A36 - 1.1/2 x 1/8
4	2	Polia Gt2 com 20 dentes	Polia Gt2 5mm
5	1	acoplador	Acoplador motor
6	1	Suporte motor sensor	Suporte em aço astm A36 - 1.1/2 x 1/8
7	1	Motor sensor	Motor dc sensor
8	1	Correia 610 x 6 mm	Correia Gt2
9	2	DIN 84 - M3 x 12	Slotted Cheese Head Screw
10	2	DIN 7985 (H) - M2,5x5-H	Cross recessed raised cheese head screws - Type H
11	8	ISO 7046-1 - M3 x 25 - 4.8 - H	Countersunk flat head screws (common head style) with type H cross recess
12	8	ISO 7089 - 3	Plain washers - Normal series - Product grade A
13	8	ISO 4032 - M3	Hexagon nuts, style 1 - Product grades A and B
14	1	acoplador sensor	
15	1	ANSI B18.3.6M - M3x0,5 x 4, BHSSSCPM	Broached Hexagon Socket Set Screw - Cone Point
16	2	AS 1421 - M3x6 Cone Point	ISO metric hexagon socket set screws
17	1	PK000	Alibre Inc.
18	1	suporte_mancal	
19	2	ISO 4762 - M8 x 30	Hexagon Socket Head Cap Screw
20	2	ISO 7089 - 8	Plain washers - Normal series - Product grade A
21	2	ISO 4033 - M8	Hexagon nuts, style 2 - Product grades A and B
22	2	AS 1421 - M4x6 Cone Point	ISO metric hexagon socket set screws



DRAWN Kleber Junior	25/10/2022	CEFET-MG		
CHECKED Grupo 4		TITLE		
QA		Projeto Correia Sincronizadora		
MFG	26/10/2022			
APPROVED Lucas Silva	26/10/2022	SIZE A4	UNITS mm	DWG NO SUPORTE SENSOR
		SCALE 1 / 6		REV 2
				SHEET 1 OF 4