



Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	VENDOR
1	1	M3x0.5 x 10	SHCS	
2	4	M3x0.5 x 16	SHCS	
3	2	M3x0.5 x 20	SHCS	
4	3	M4 x 0.7	Hex Nut	
5	2	M5x0.8 x 10	SHCS	
6	2	M5x0.8 x 20	SHCS	
7	1	MGN12H	LDO LINEAR BEARING	3D FUSED
8	4	M5-20 SERIES	T-NUT, TWIST LOCK	AMAZON
9	1	MULDEX-14-01	Y-AXIS, BASE BLOCK	ATOMIC
10	1	MULDEX-14-02	Y-AXIS, CLAMP BLOCK	ATOMIC
11	1	MULDEX-14-03	Y-AXIS BELT CLAMP	ATOMIC
12	6	5MM ID X 6MM OD X .4MM	BEARING SPACER	FILASTRUDER
13	1	GT2-20T-6-I	GATES IDLER PULLEY, 5MM BORE 20 TOOTH, 6MM WIDE	FILASTRUDER
14	2	GT2-20T-6-SI	GATES IDLER PULLEY, 5MM BORE 20 SMOOTH, 6MM WIDE	FILASTRUDER
15	3	M5 X 25MM LG.	S.S. SHOULDER SCREW	FILASTRUDER
16	4	91390A103	M3 X 10MM SHSS	MCMaster
17	5	97259A101	M3 SQ. NUT	MCMaster
18	2	IUB-M3-1	M3 HEAT SET INSERT, MINI	PEM

**Note:** Substituting for the Filastruder items listed in the BOM may result in a improper fit.

QTY: 2

**3D PRINTING WORLD**

**PROJECT SPONSERS:**

- Filastruder
- Keenovo
- Zesty Tech
- LDO Motors
- Atomic Filament
- Wham Bam
- Capricorn
- Buildtak
- 3D Fused

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**MULDEX** REP RAP IDEX 3D PRINTER **DL1**

PART NO: MULDEX-14

TITLE: Y-AXIS CARRIAGE