



40	Synchronous Belt GT2-1116 x 6	1
39	Cross Head Screw M3 x 12	18
38	Cross Head Screw M5 x 35	2
37	Hotend E3D V6 type with fan	1
36	Teflon Tube Φ1.75 x 120	1
35	Filament Feeder Plate	1
34	Filament Feeder Creality MK8 style	1
33	Extruder plate	1
32	Cross Head Bolt M5 x 12	62
31	Linear Guide Φ12 x 375	2
30	Washer 5 x 10 x 1.5	8
29	Socket Head Bolt M5 x 30	8
28	Portal Plate – Left	1
27	Portal Plate – Right	1
26	Linear Bearing Block SC12UU	6
25	Linear Guide Φ12 x 446	2
24	Linear Guide Support SK12	16
23	Washer 5 x 18 x 1	11
22	Idler Pulley GT2-20† x 6	9
21	Idler Pulley Positioner	22
20	Hexagonal Head Bolt M5 x 35	11
19	Belt Pin	4
18	Synchronous Belt GT2-970 x 6	2
17	Υ Shaft Φ6 x 515	1
16	Ball Bearing F686–2RS 6 x 13 x 5	2
15	Synchronous Pulley GT2-20t x 6	6
14	Synchronous Loop Belt GT2-158 x 6	1
13	Stepper Motor NEMA17 17HS8401	4
No.	Item	Qty
Project: Title:		

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2. Each frame-.related bolt (8, 32) requires one slot nut (9).

3. Linear bearing blocks SC12UU (26) require full depth threaded holes.

4. Idler pulley positioners (21) are M5 nuts with grinded 45°x4 mm chamfer.

5. Ends of synchronous belts (18, 40) are fixed with brass buckle.

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