

BOM Level	Description	Model Number	Qty Needed	Qty in Pack	Link
1	4mm x 8mm x 3mm Ball Bearing	MR84ZZ	6	6	Refer to Makerworld Model: https://makerworld.com/en/models/1052764#profileId-1039805
2	M3 x 4mm x 10mm Socket Head Shoulder Machine Screws	AA209	6	10	Refer to Makerworld Model: https://makerworld.com/en/models/1052764#profileId-1039805
3	M3 x 6mm Socket Head Cap Machine Screws	AA036	4	20	Refer to Makerworld Model: https://makerworld.com/en/models/1052764#profileId-1039805
4	M3 x 8mm Socket Head Cap Machine Screws	AA037	5	20	Refer to Makerworld Model: https://makerworld.com/en/models/1052764#profileId-1039805
5	M3 x 35mm Socket Head Cap Machine Screws		4	440	Option 1: (1 pack needed) M3 Assorted Screws: https://www.amazon.com/dp/B0BMQFHDBH?ref=ppx_hzsearch_conn_dt_b_fed_asin_title_3
				50	Option 2: (1 pack needed) https://www.amazon.com/iExcell-Socket-Screws-Bolts-Finish/dp/B08B1TK641/ref=sr_1_6?sr=8-6
6	M3 Carbon Steel Self Locking Hex Nut	AB008	19	20	Refer to Makerworld Model:
7	Deep Groove Ball Bearing 35mm x 47mm x 7mm	6807-2RS	1	2	https://www.amazon.com/dp/B0D53YNRRW
8	Deep Groove Ball Bearing 12mm x 18mm x 4mm	6701-2RS	1	10	https://www.amazon.com/dp/B082PQ8DC2
9	520 High Torque Micro Brush DC Motor	B09Q5SWVKB	1	1	https://www.amazon.com/dp/B09Q5SWVKB/ref=dp_iou_view_item?ie=UTF8