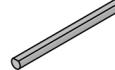
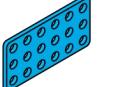
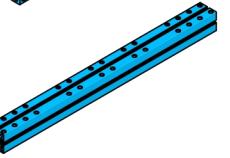
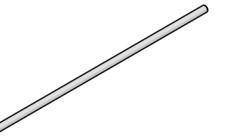
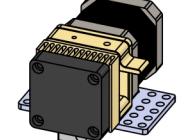


# Parts List

2×Beam0808-72		4×42BYG Stepper Motor		2×D Shaft 4x56	
4×Beam0824-32		4×42BYG Stepper Motor Bracket		4×Flange Bearing 4x8x3	
5×Beam0824-48		3×LS Bracket		2×Flexible coupling-4x4mm	
7×Beam0824-80		2×belt clamp		14×Plate 3x6	
1×Beam0824-96		2×U Bracket		10×Linear Motion Slide	
1×Beam0824-128		2×Fully Threaded Rod M4×248		2×cuttable linkage	
4×Beam0808-136		8×Shaft Collar-4mm		2×Open-end Timing Belt 1m	
7×Beam2424-312		4×Timing Pulley 18T		4×gasket	
1×D Shaft 4x160		2×M4 transmission		1×DC plugs	
6×8mm shaft 312		1×Bracket 3x3		1×3Dprinter extruder	

## Parts List

34×Nylon Lock Nut M4



35×Screw M4×8



42×Screw M4×14



28×Screw M4×16



10 ×Screw M4×22



30×Screw M4×30



6 ×Screw M4×35



8 ×Screw M4×40



20×Headless Set Screw M3×5



16×Countersunk Screw M3×8



5×Philip's head screw M3×6



8×Philip's head screw M3×16



12×Nut M3



4×Brass Stud M3×12+6



4×Plastic Rivet R3075



4×platform spring



2×torsion spring



4×platform binder clips



1×3D printer bench



1×3D printer box



1×spirit level



1×Hex Screwdriver



1×Cross Screwdriver



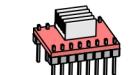
1×Wrench



1×Hex Allen Key



4×A4988



1×DCcele 2560



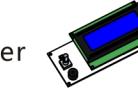
1×Power 12V10A



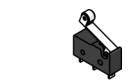
1×ramps1.4

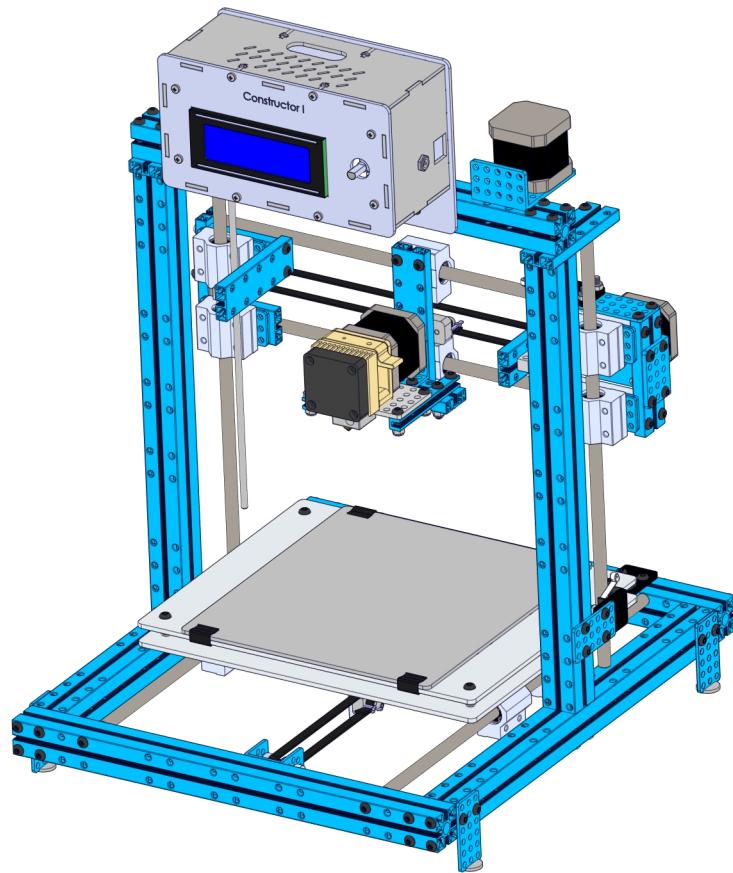


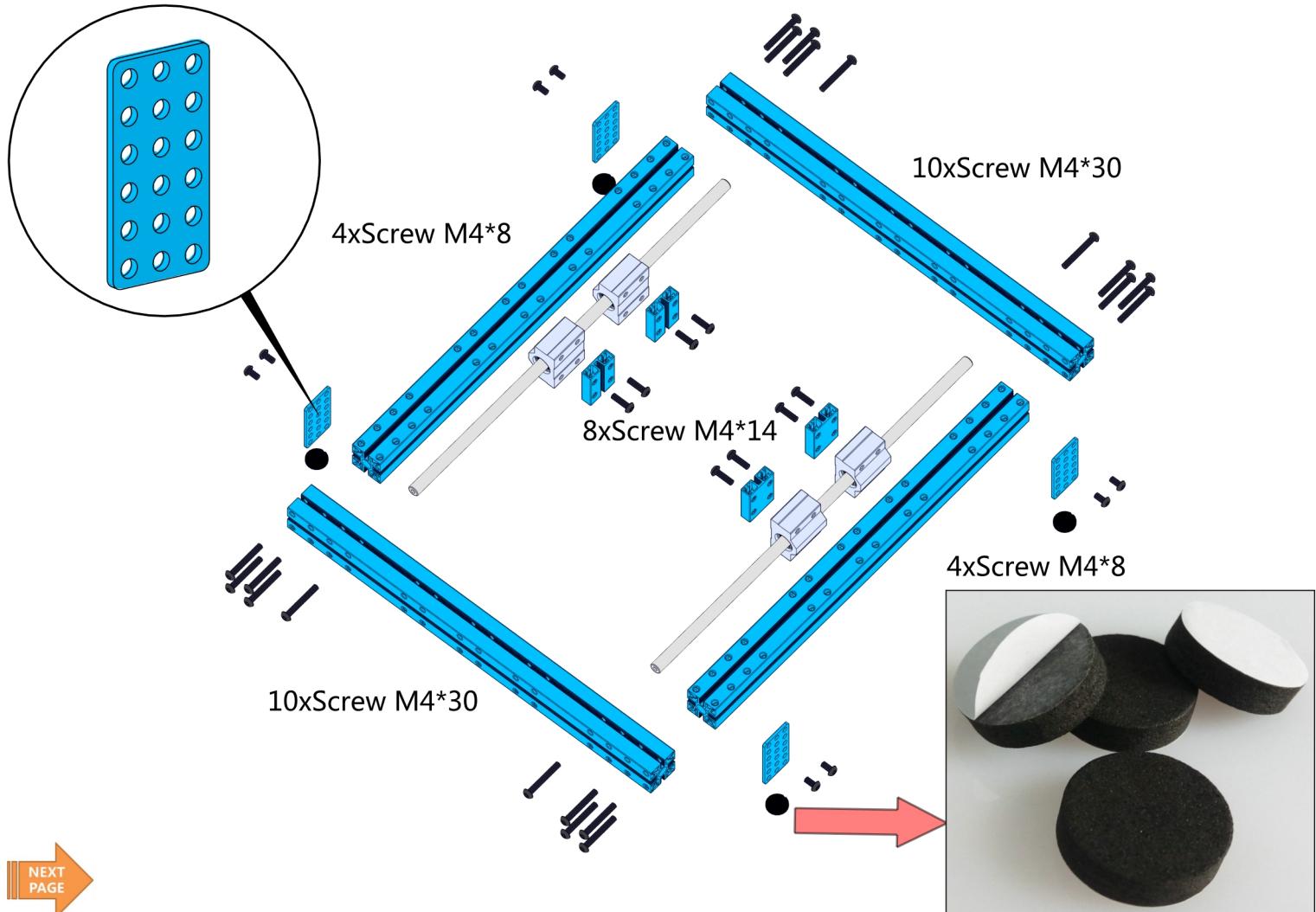
1×reprap smart controller

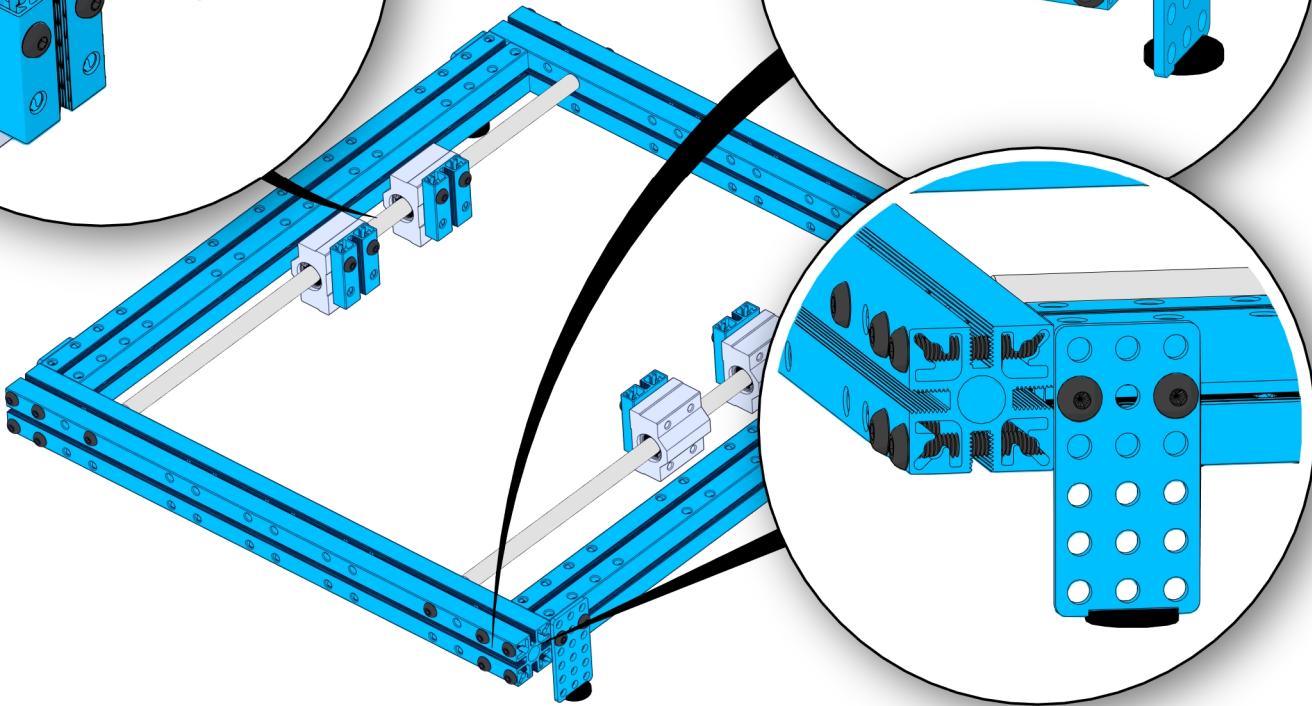


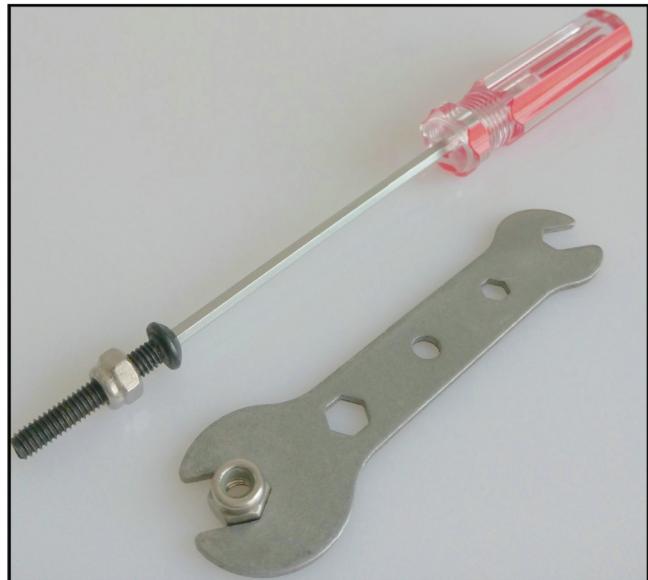
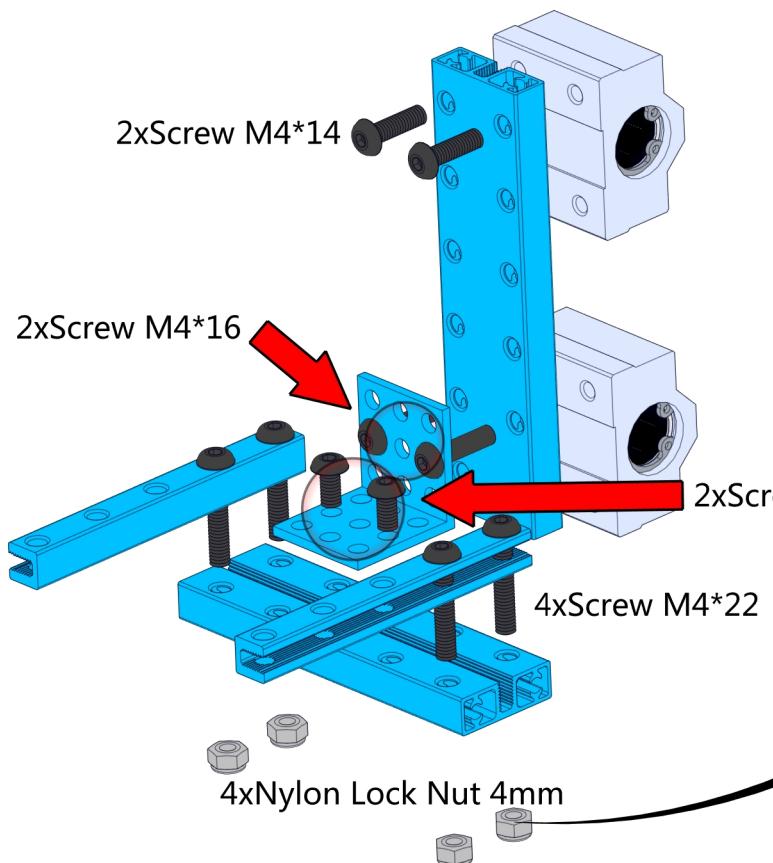
3×Micro Switch

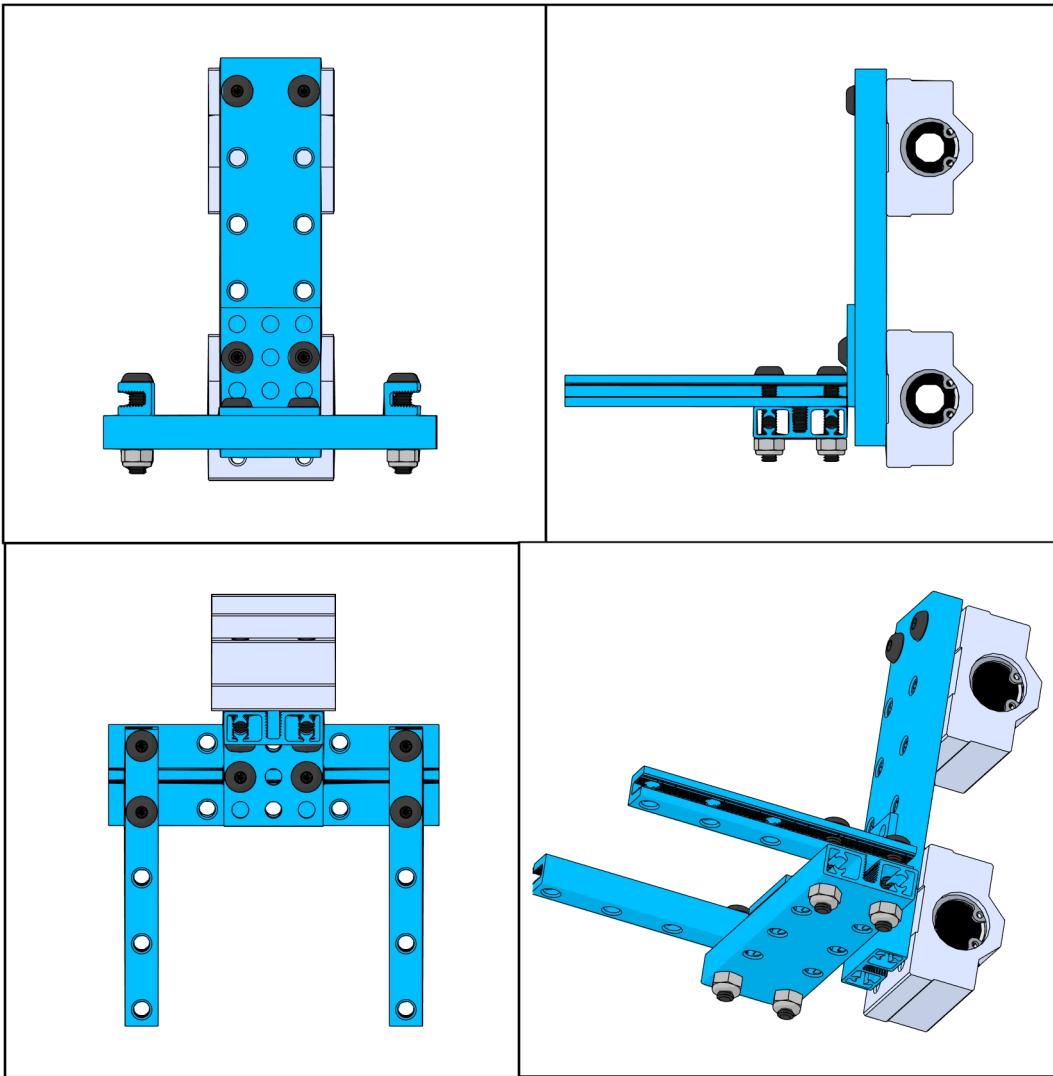
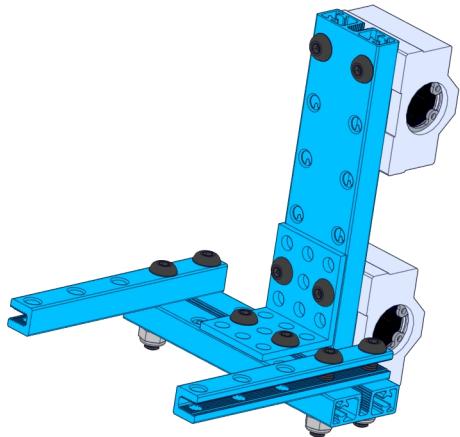




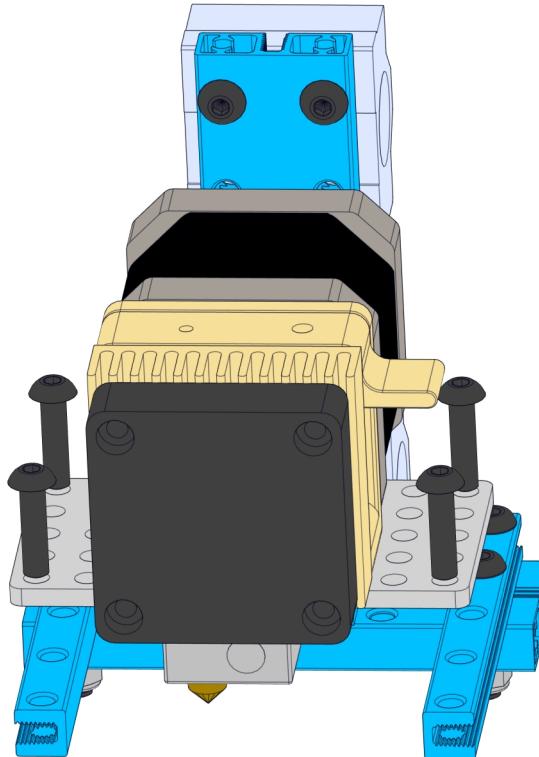








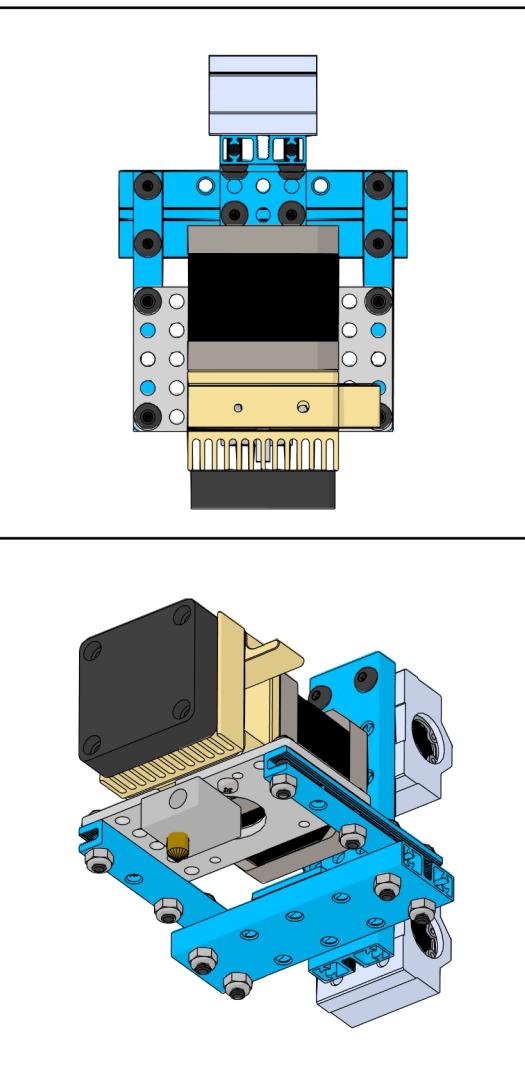
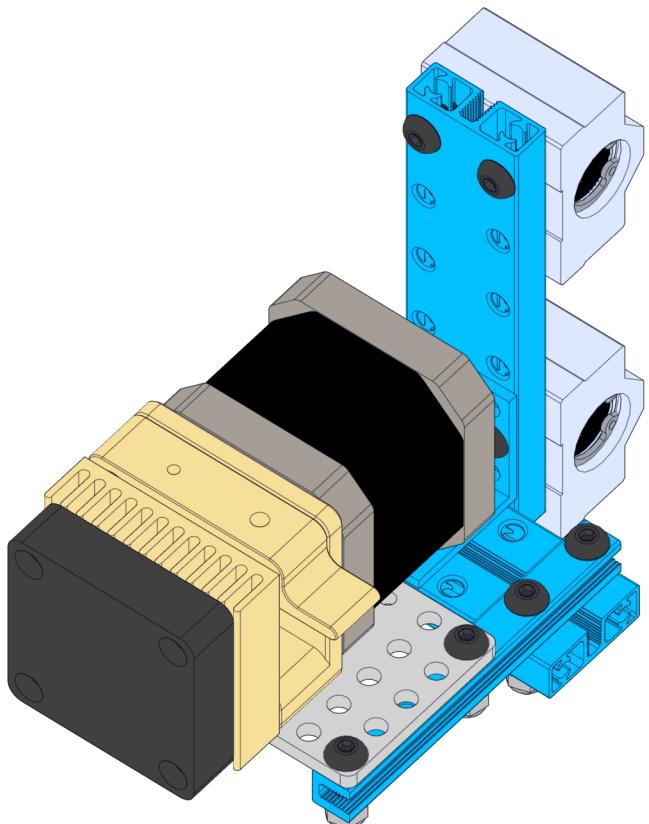
4xScrew M4\*16



4xNylon Lock Nut

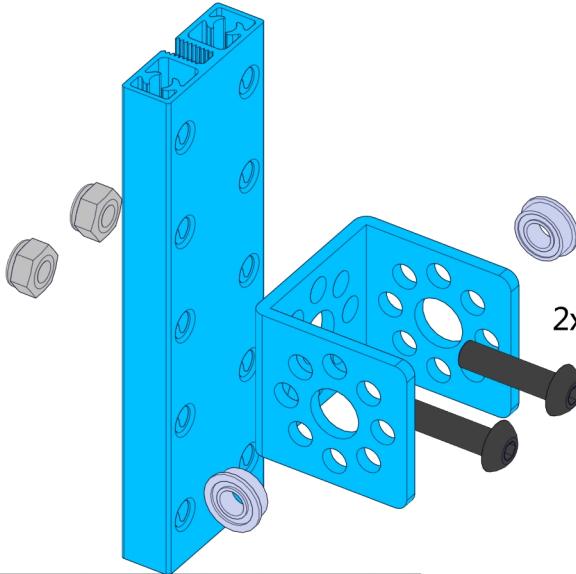


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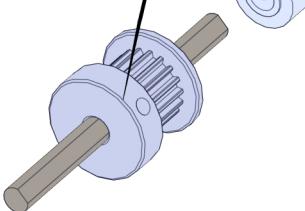


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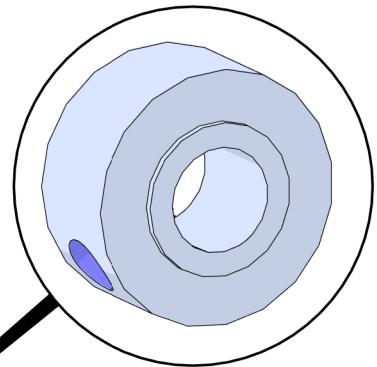
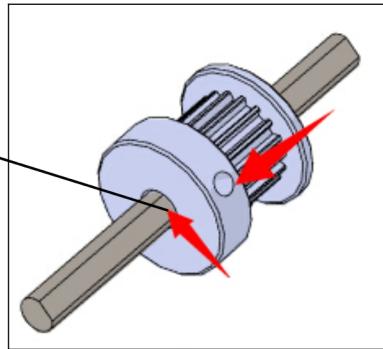
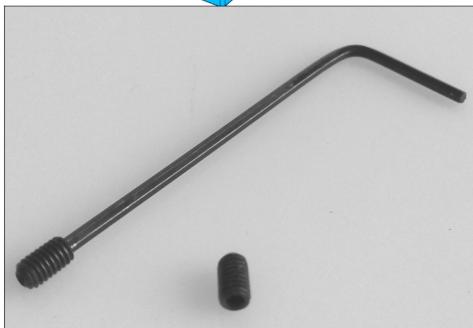
2xNylon Lock Nut 4mm



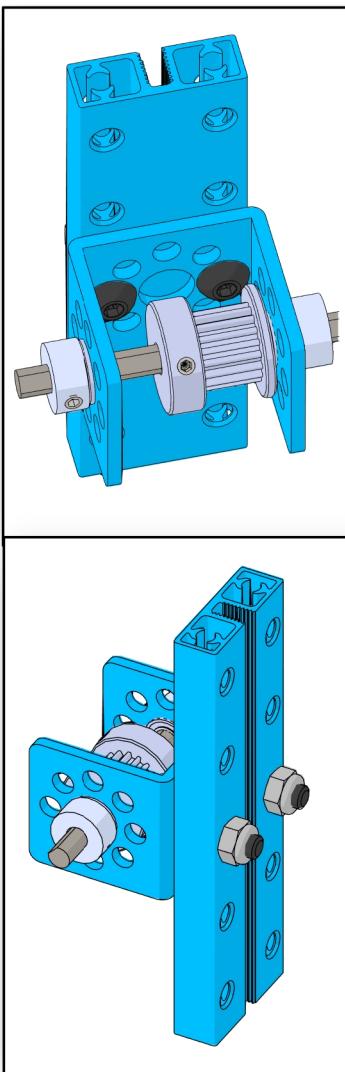
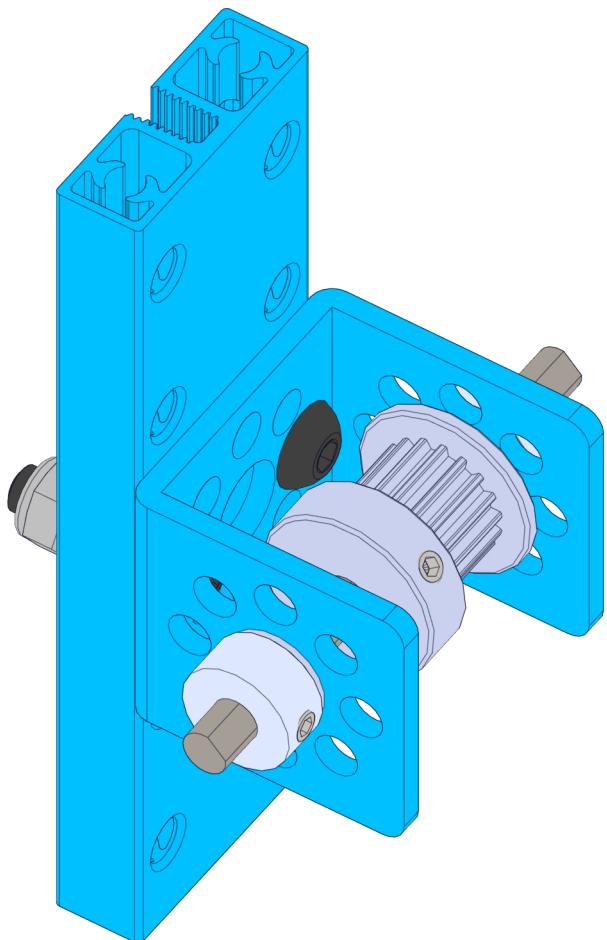
2xScrew M4\*16



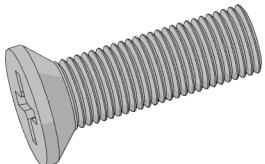
3xHeadless Set Screw M3x5



2



This hole should be perpendicular to this plane.

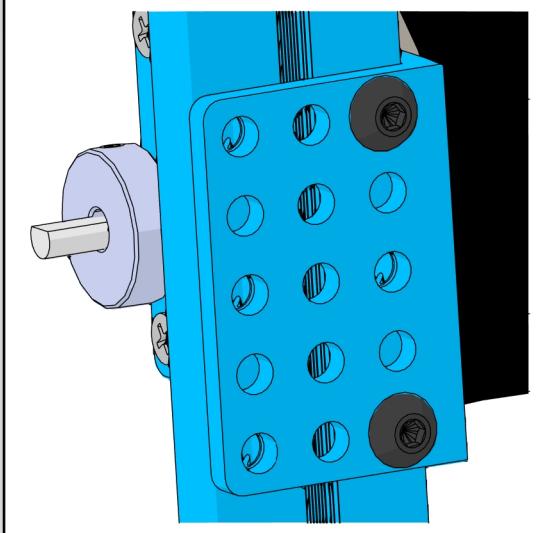
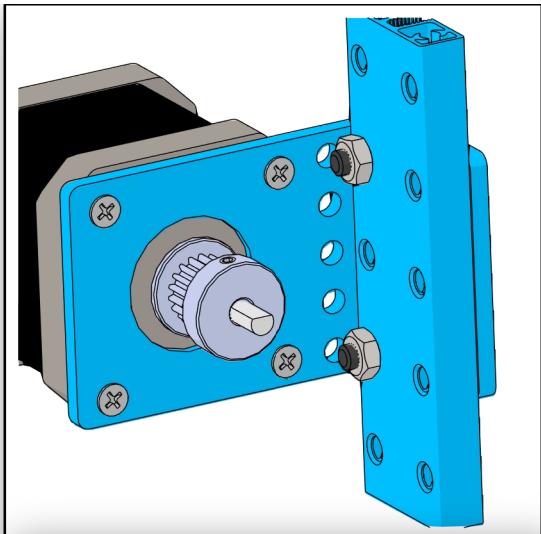
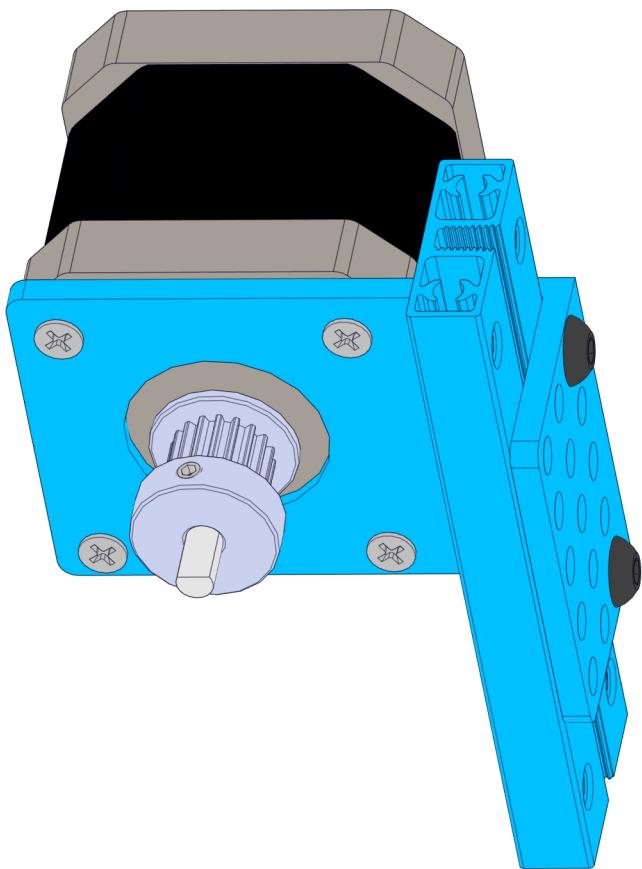


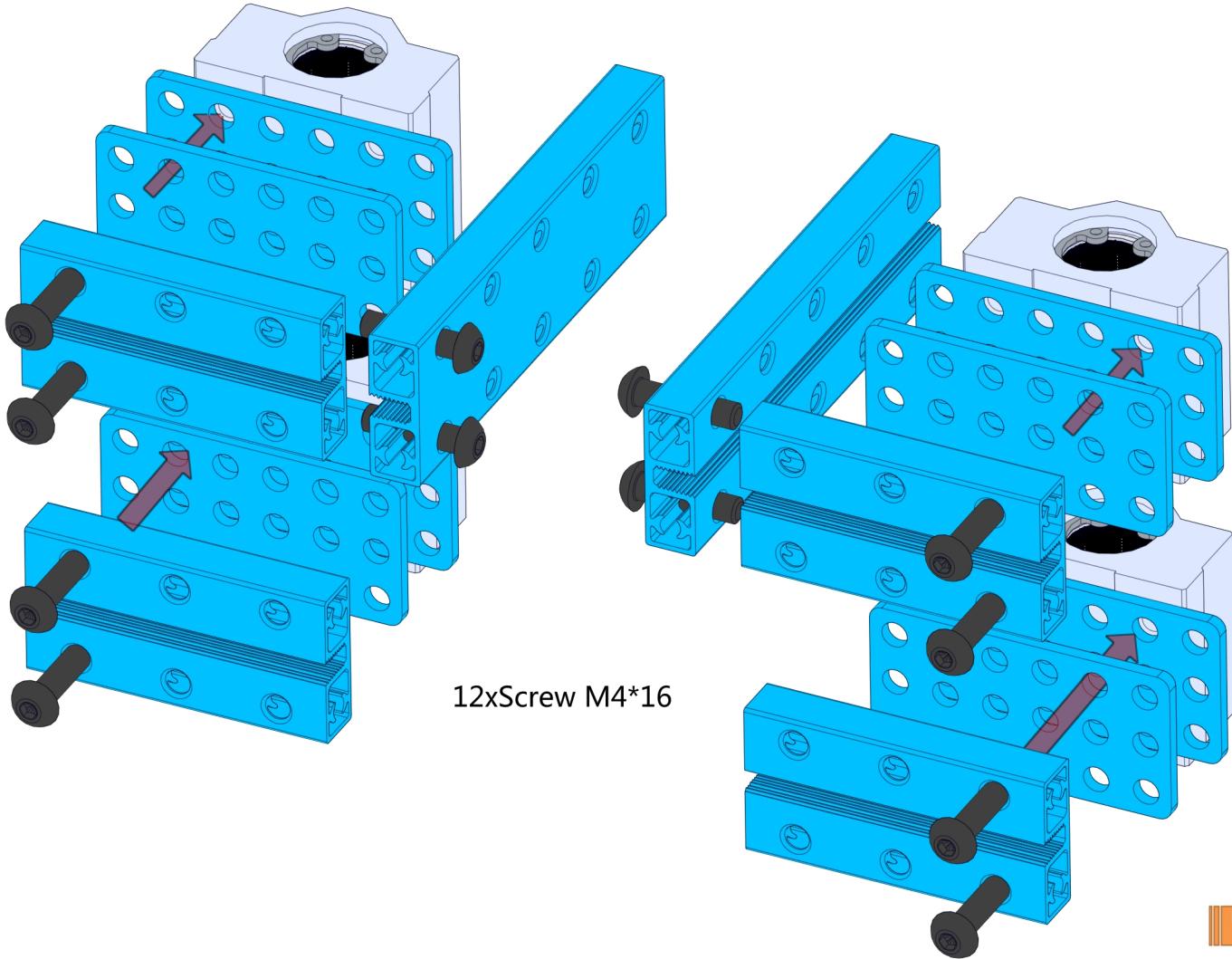
2xScrew M4\*16



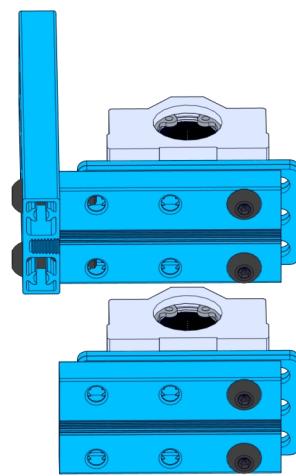
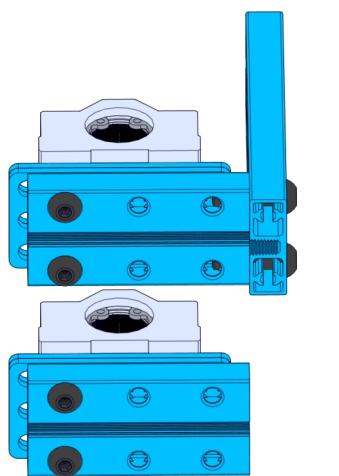
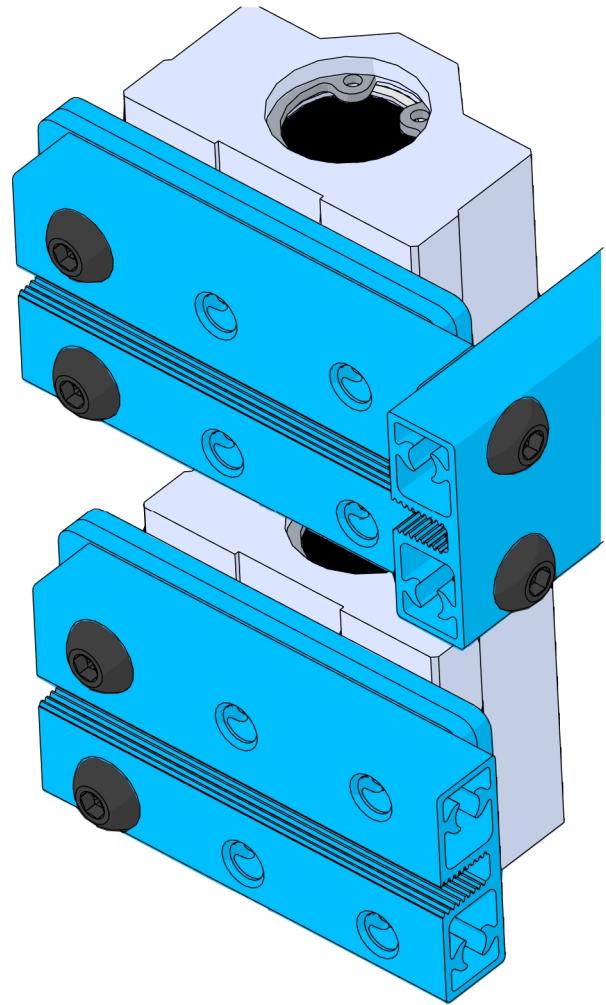
2xNylon Lock Nut 4mm

3





4



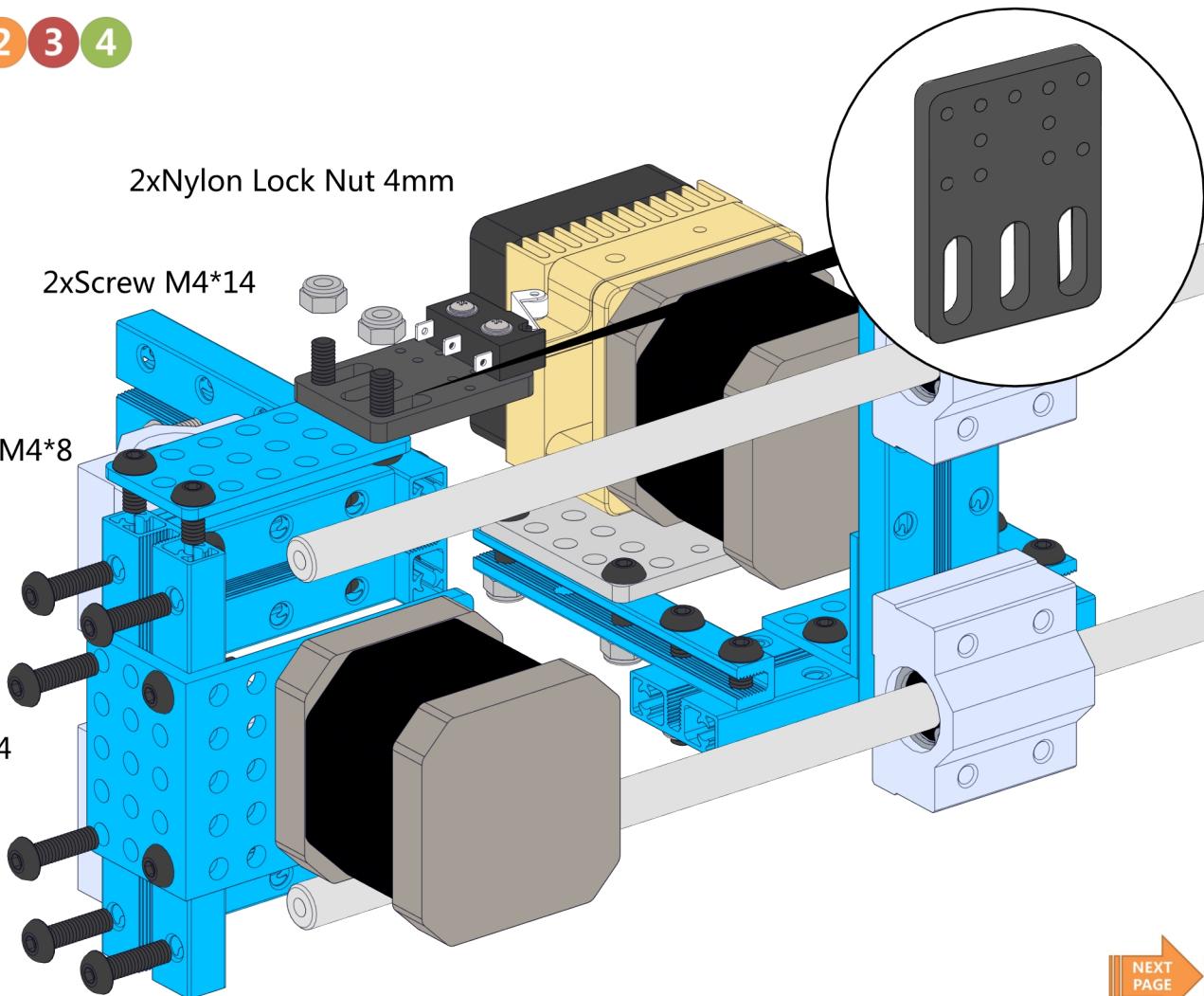
assemble 1 2 3 4

2xNylon Lock Nut 4mm

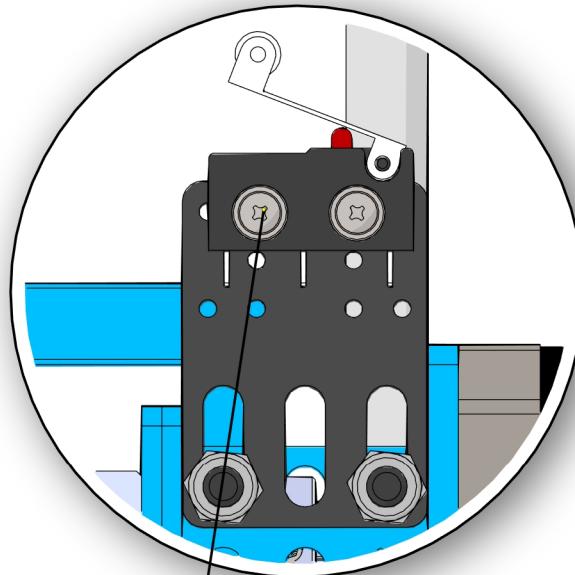
2xScrew M4\*14

2xScrew M4\*8

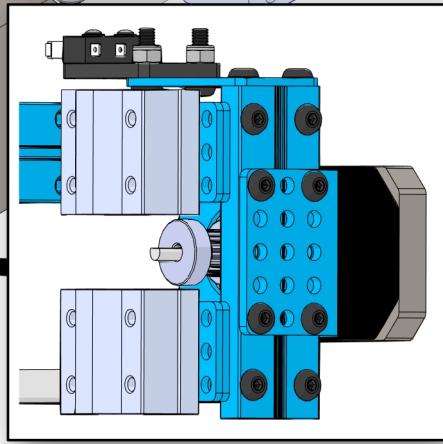
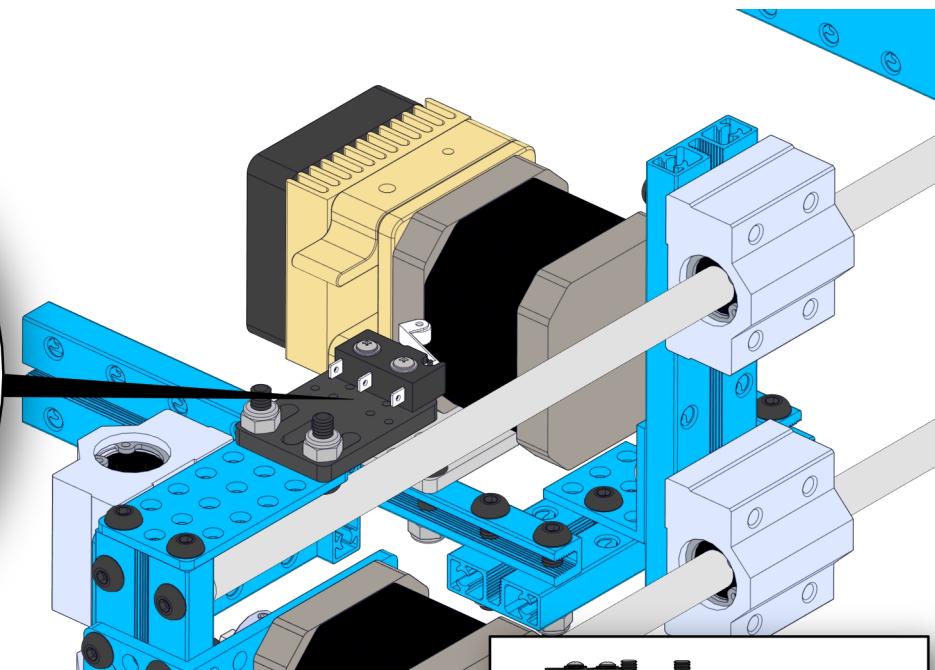
6xScrew M4\*14



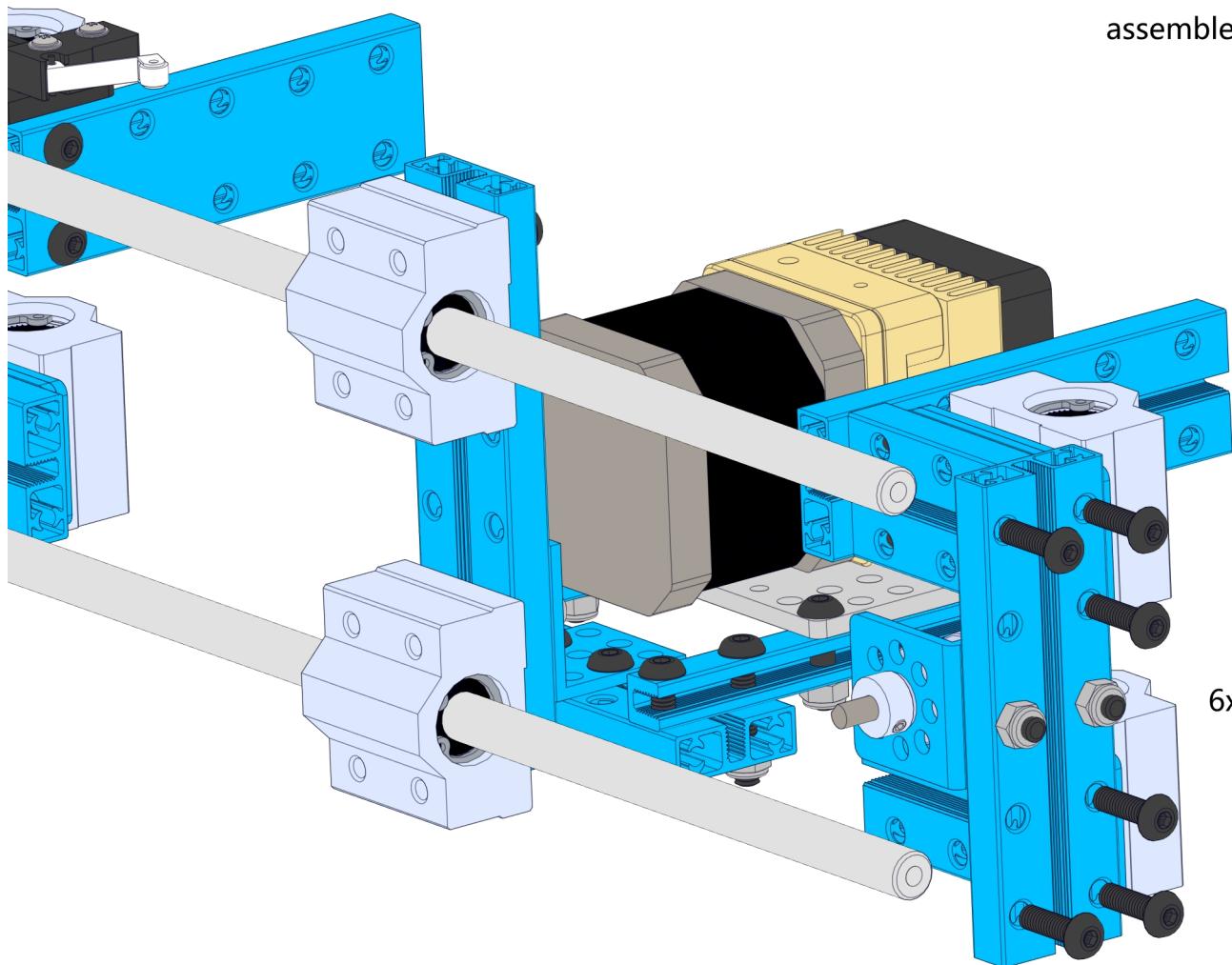
assemble 1 2 3 4



Note: Assembly here



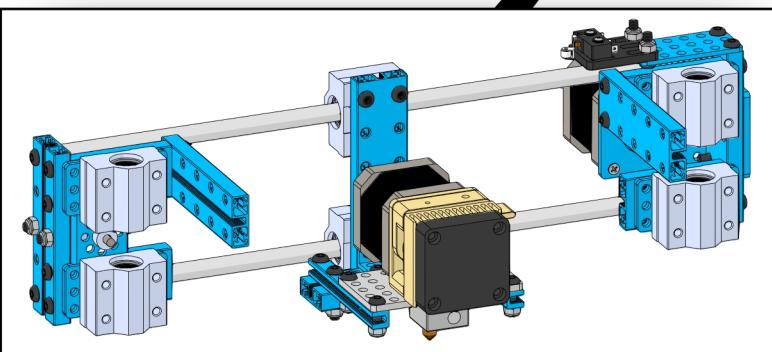
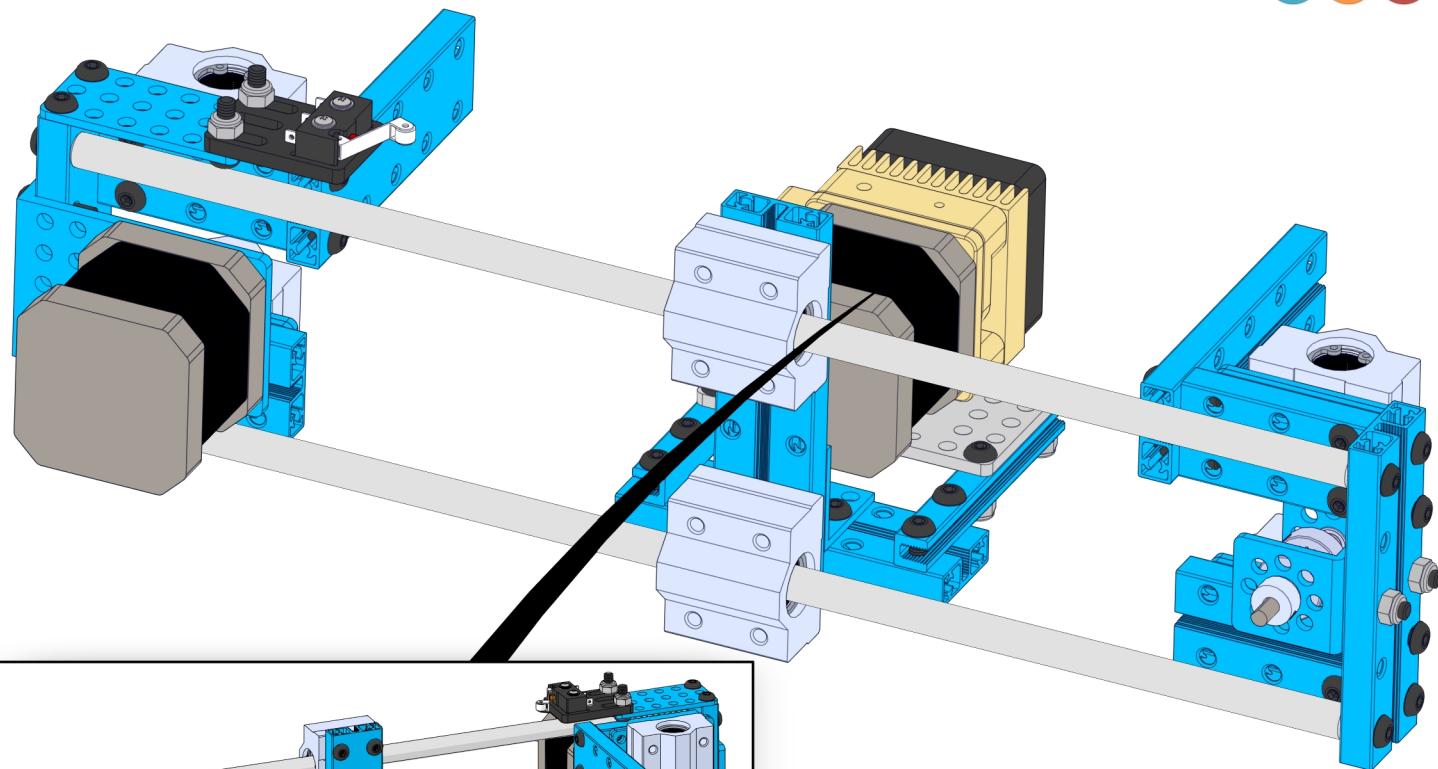
assemble 1 2 3 4

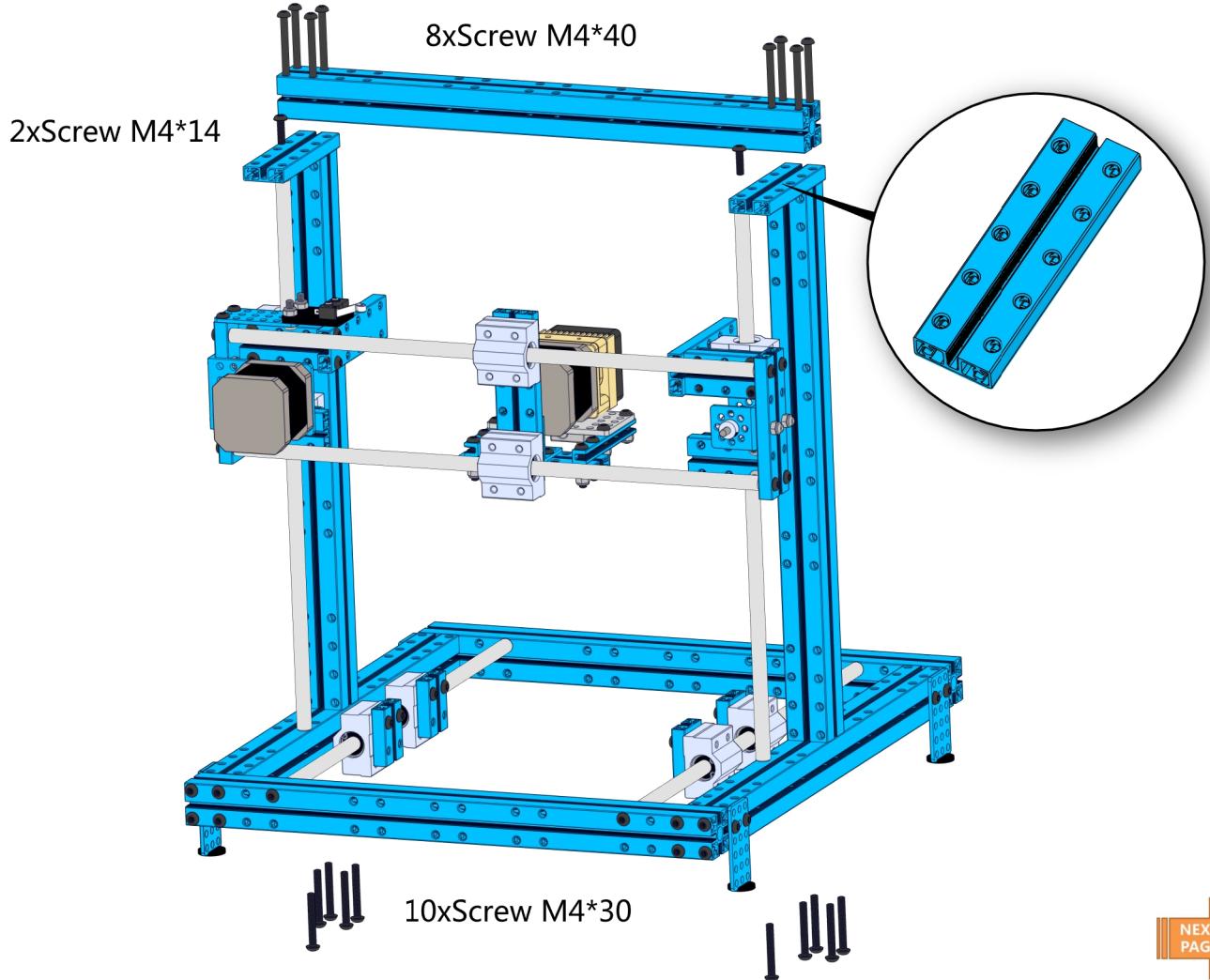


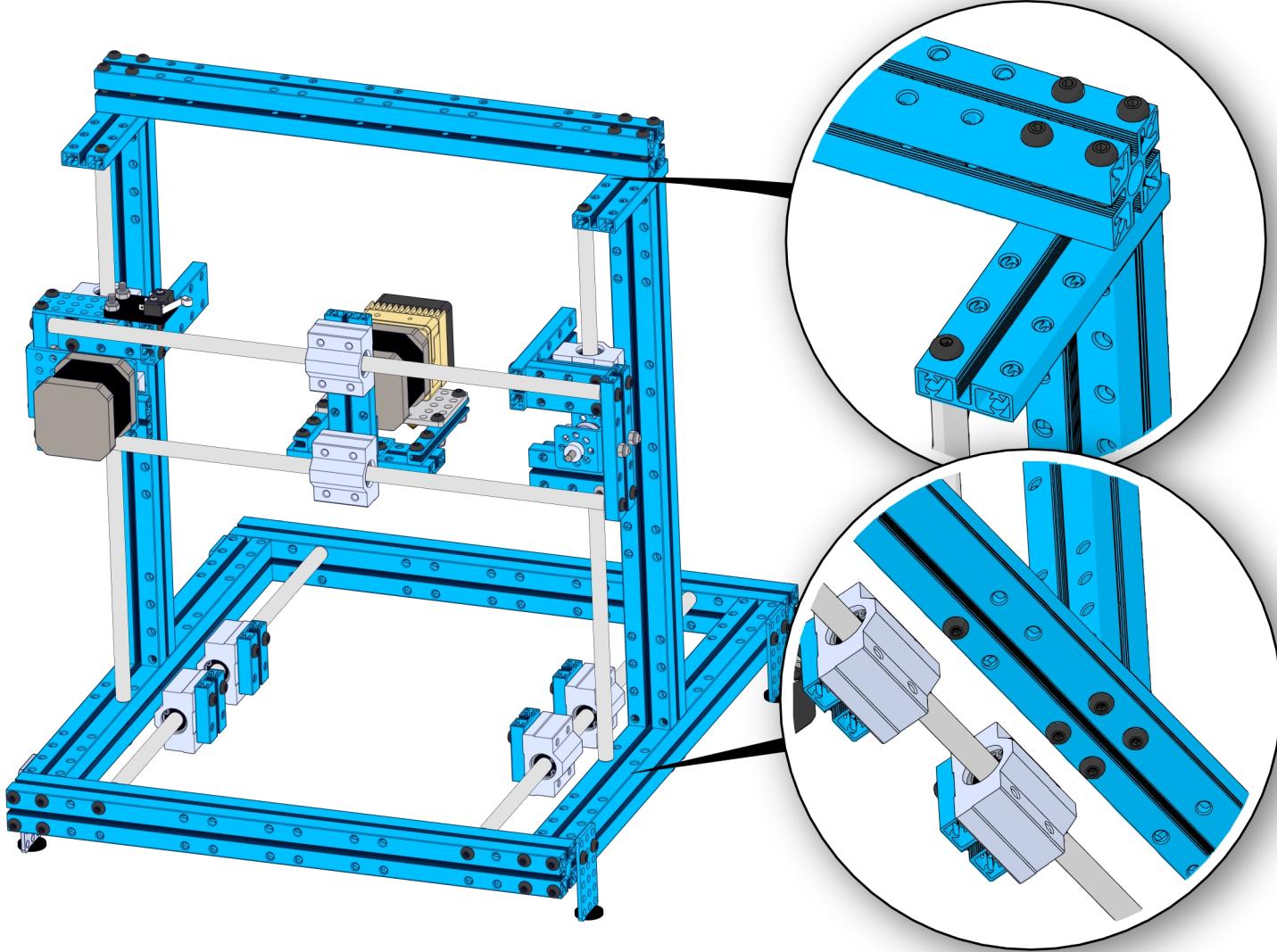
6xScrew M4\*14

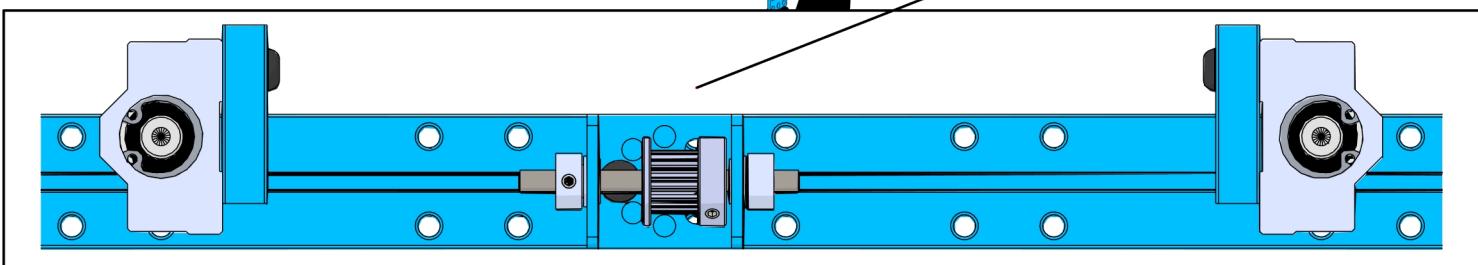
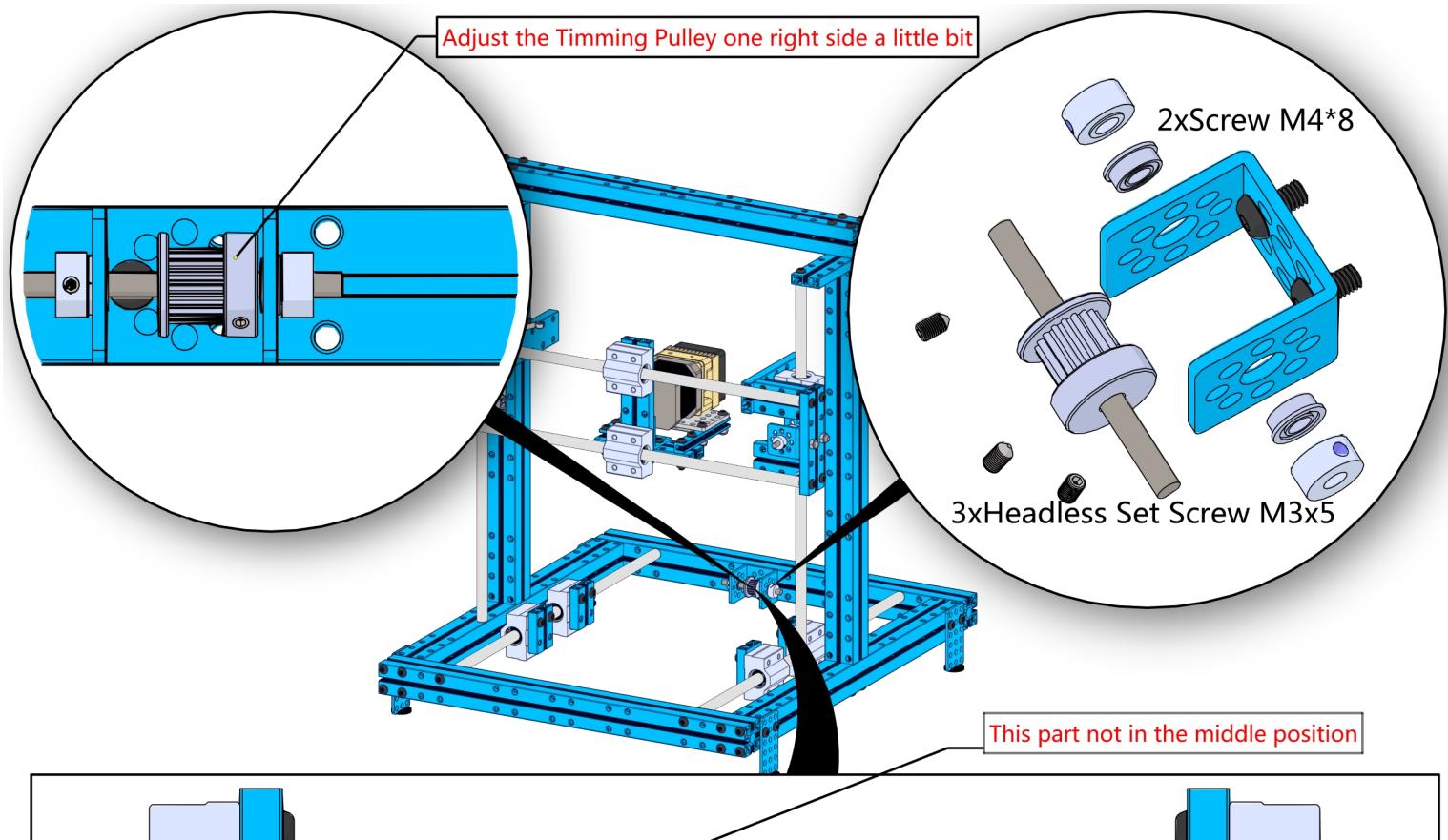
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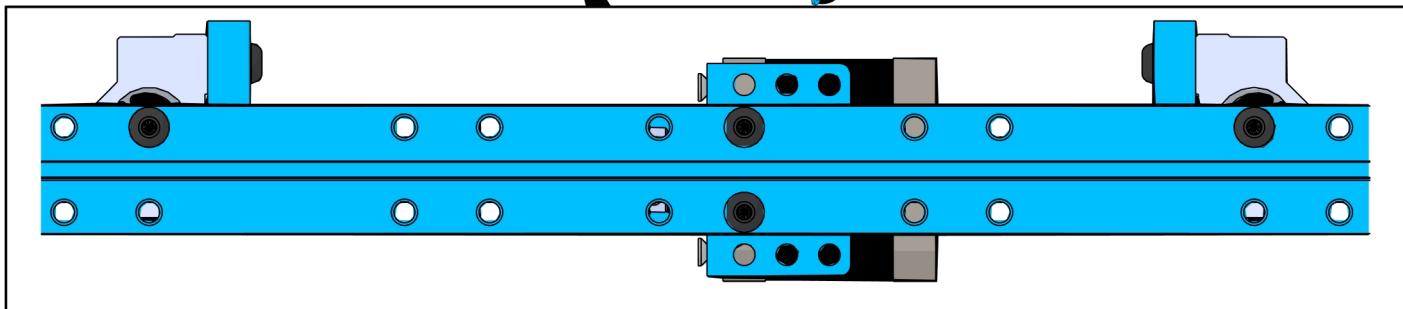
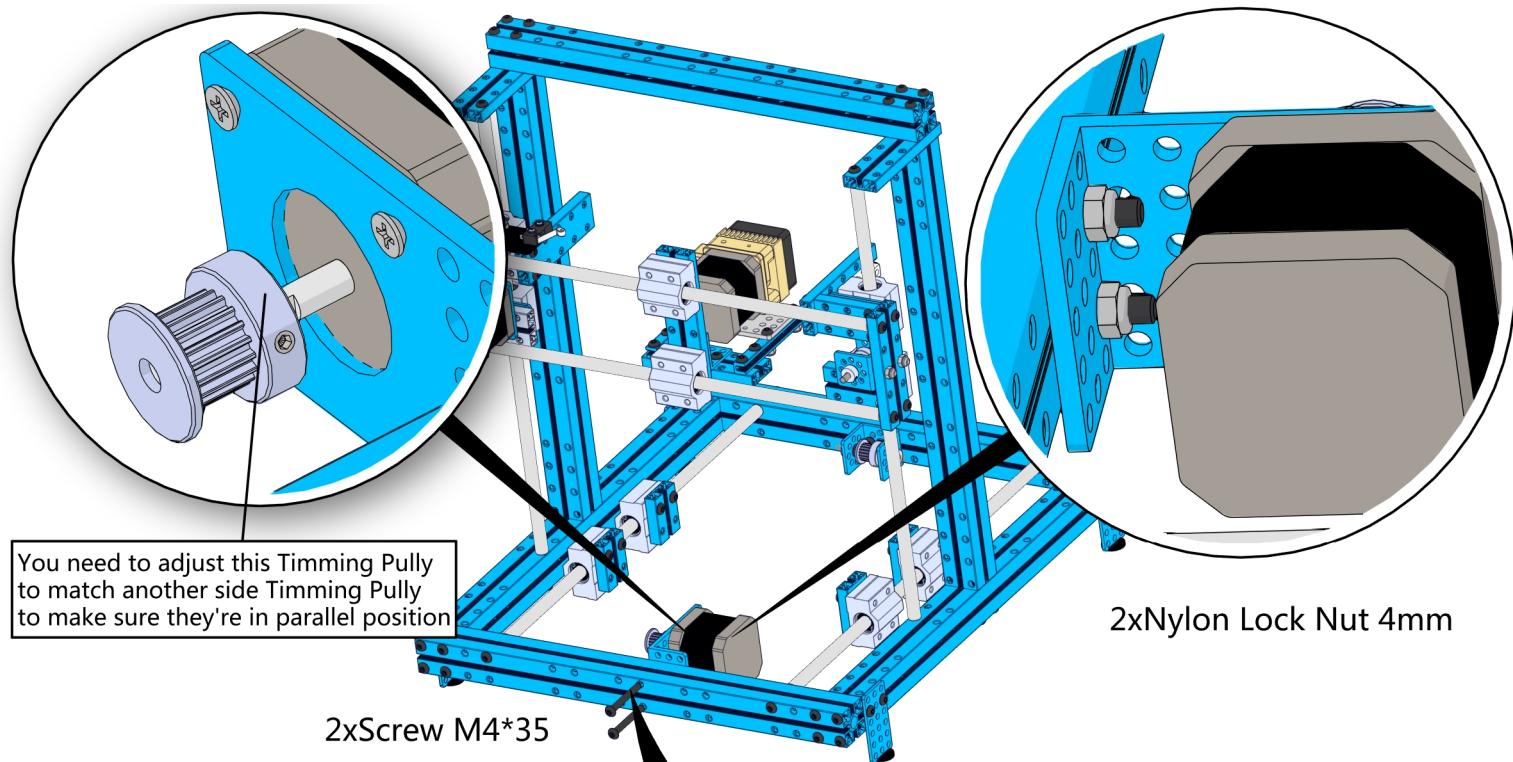
assemble 1 2 3 4

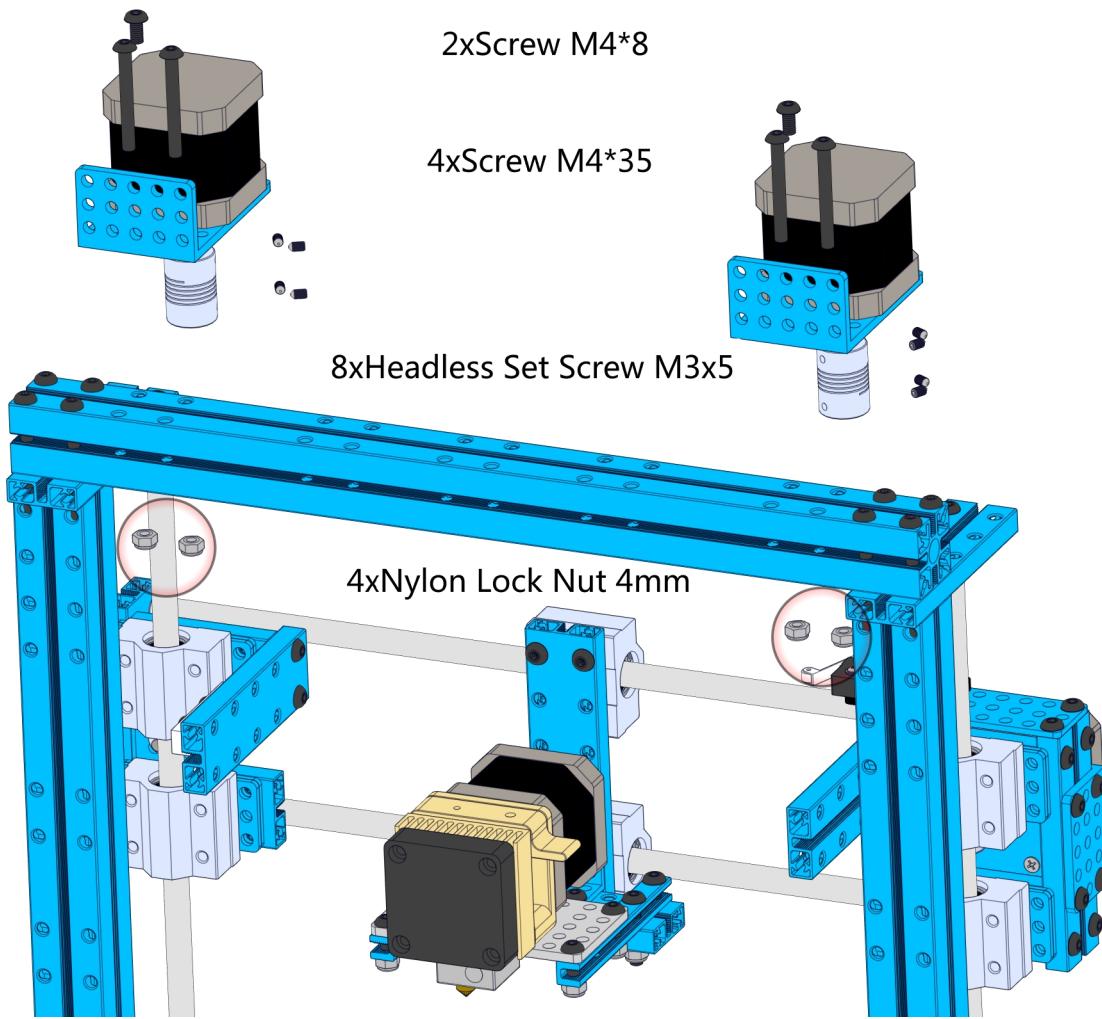


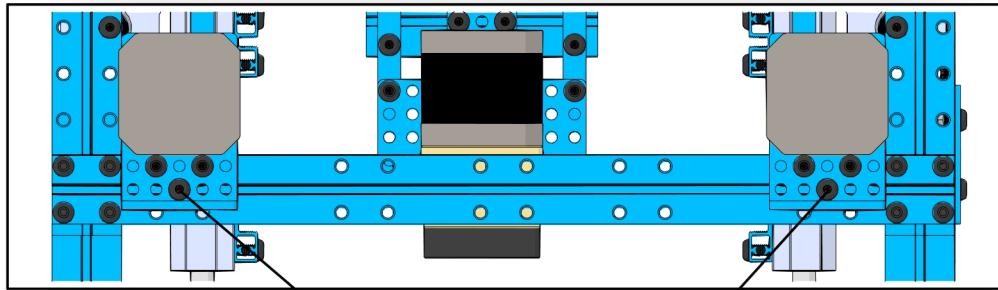




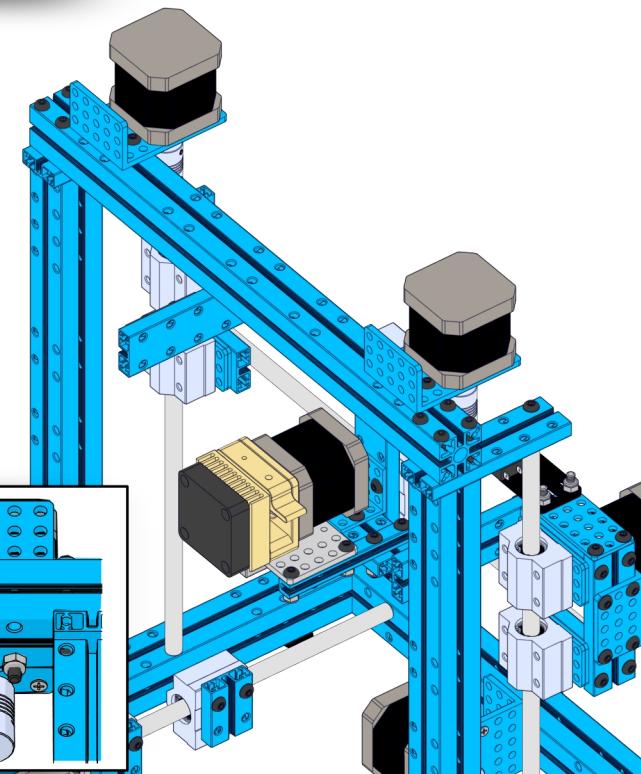
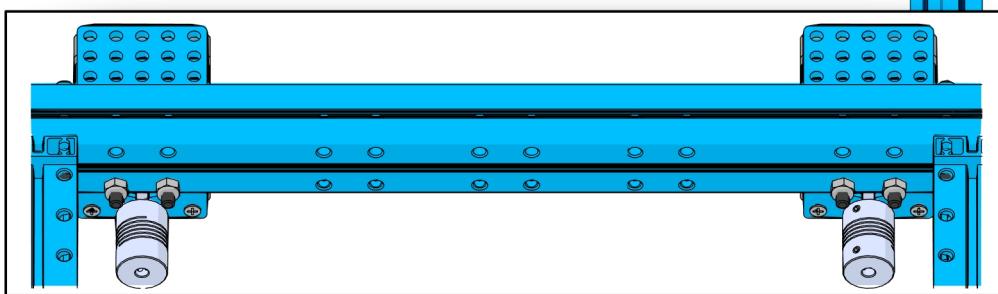


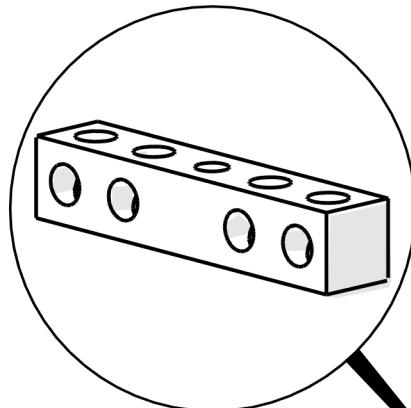




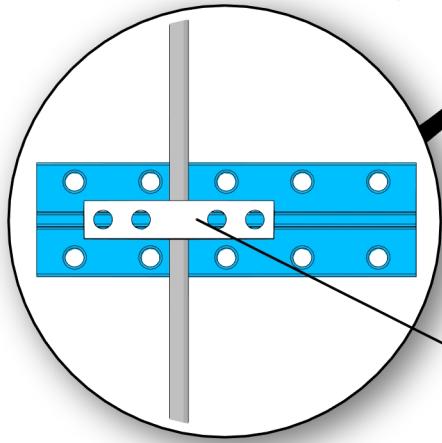


Screw M4\*8

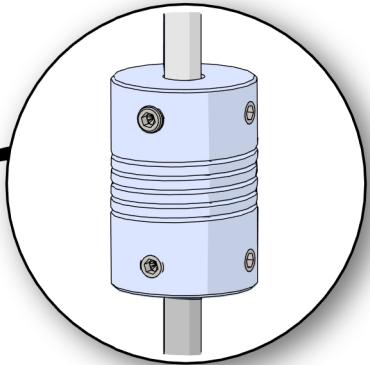
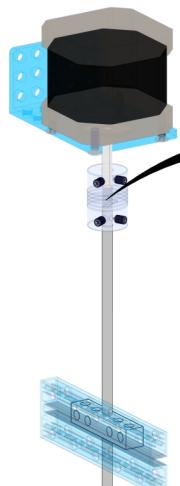




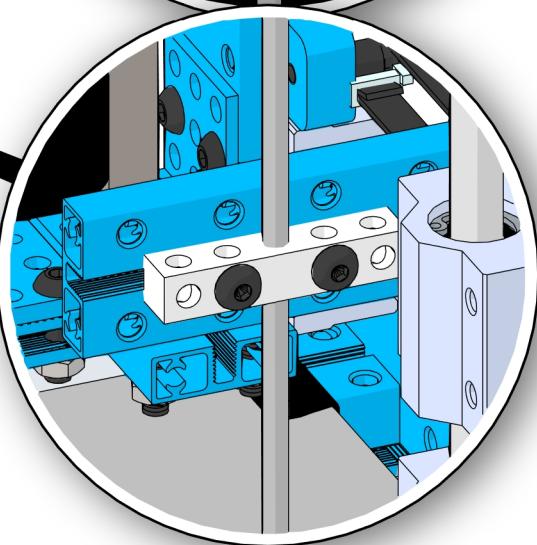
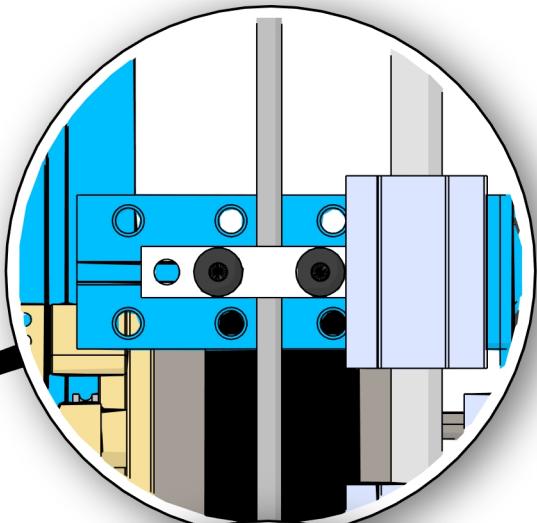
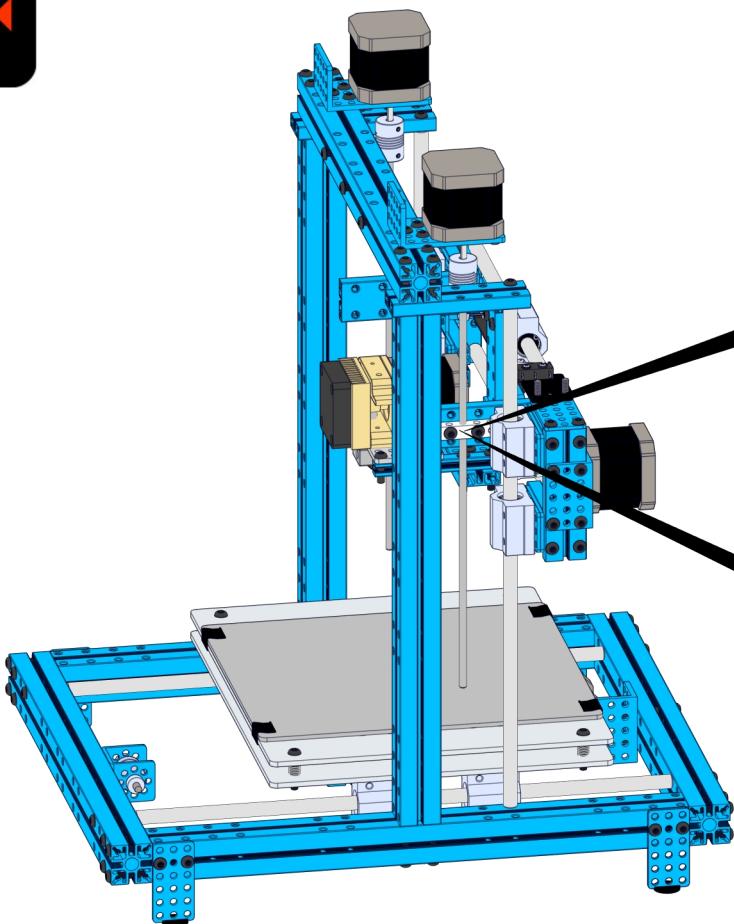
4xScrew M4\*14

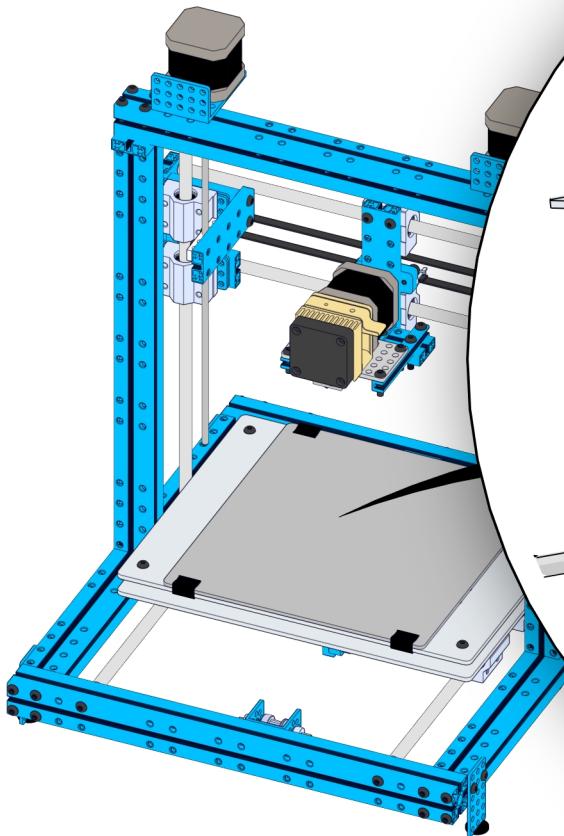


Adjust the M4 Transmission  
and make sure it in horizontal direction.

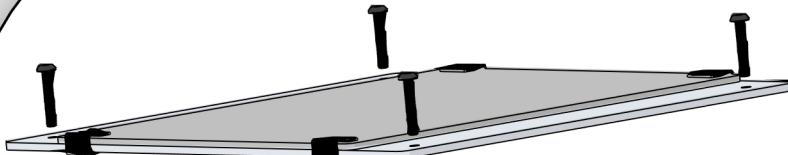


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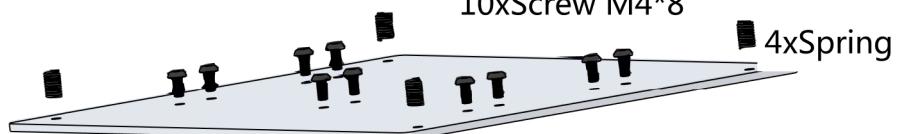




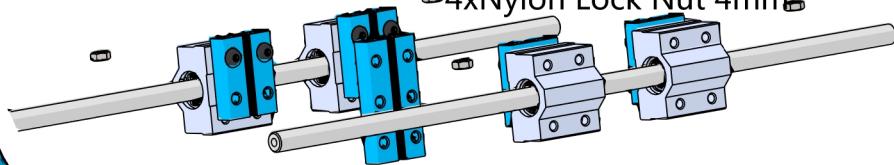
4xScrew M4\*22

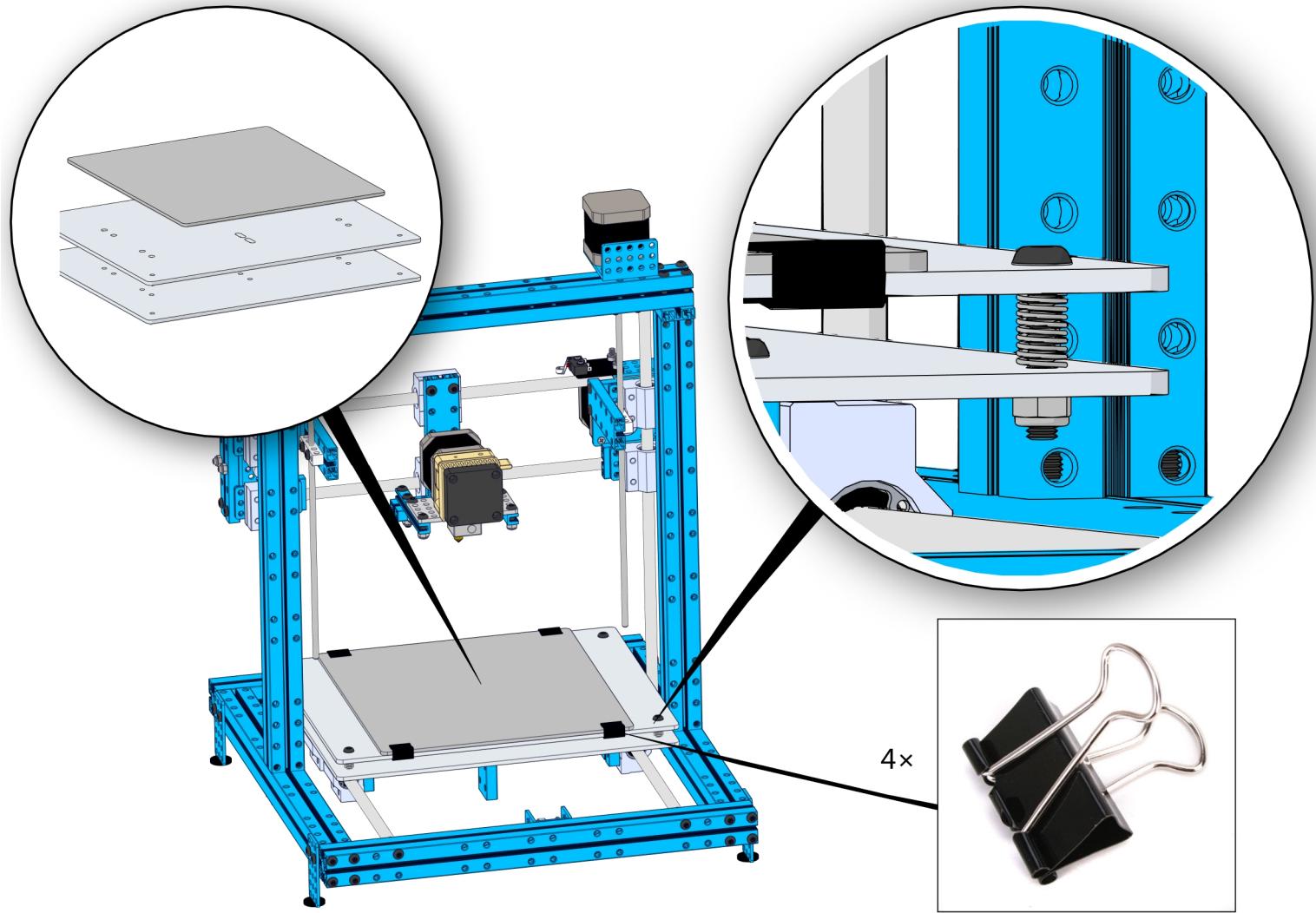


10xScrew M4\*8



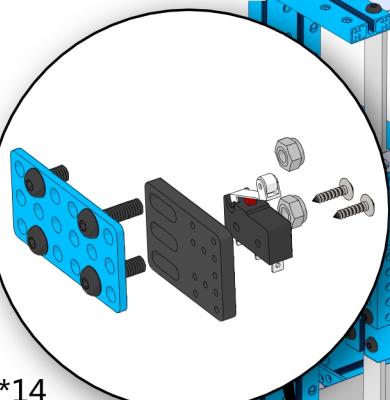
4xNylon Lock Nut 4mm



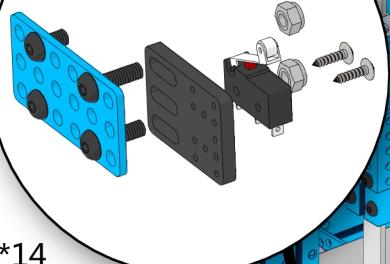


4x

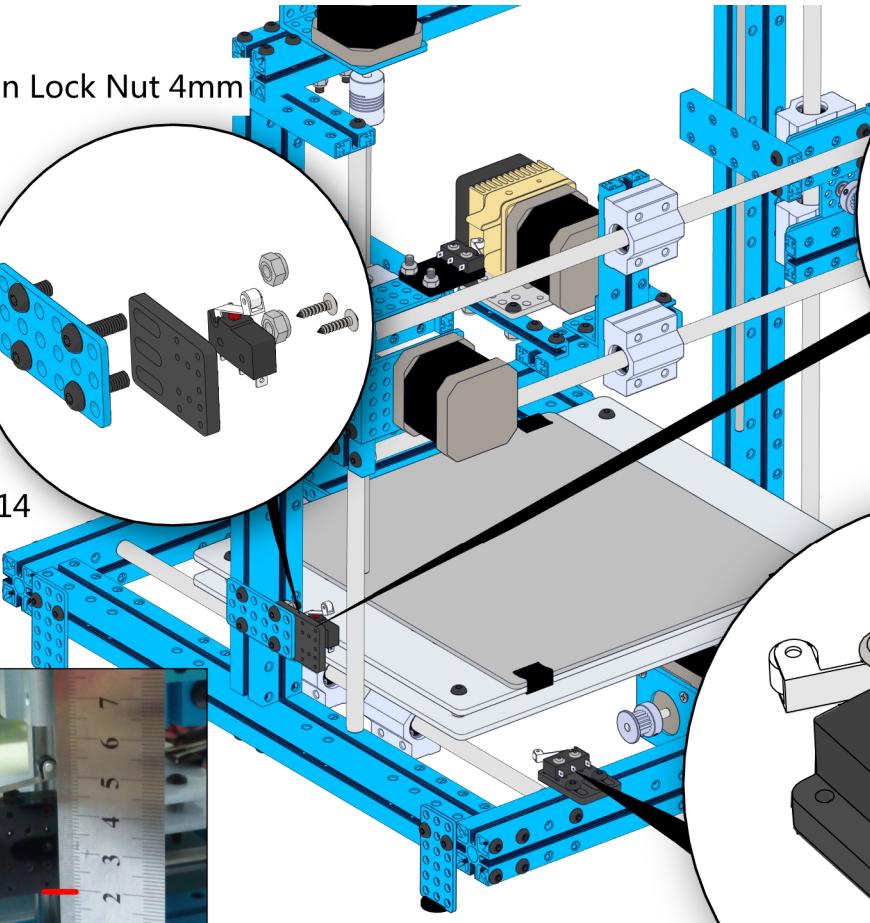
2xNylon Lock Nut 4mm



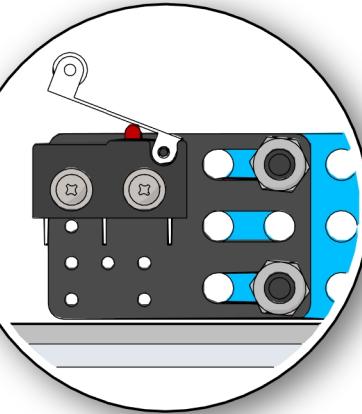
2xScrew M4\*8

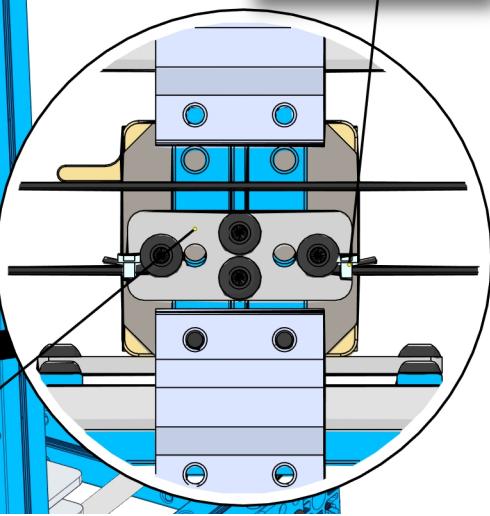
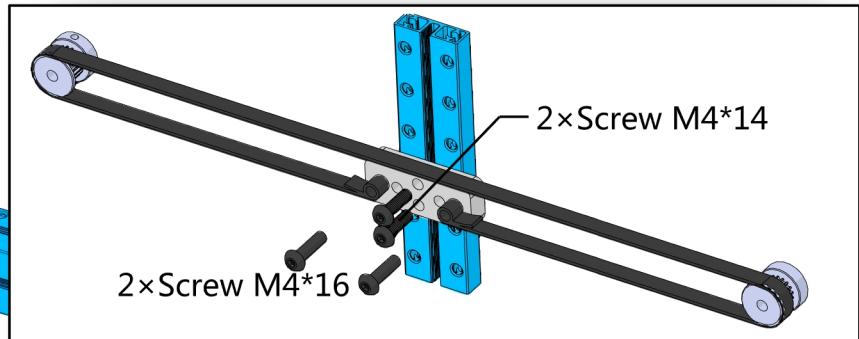
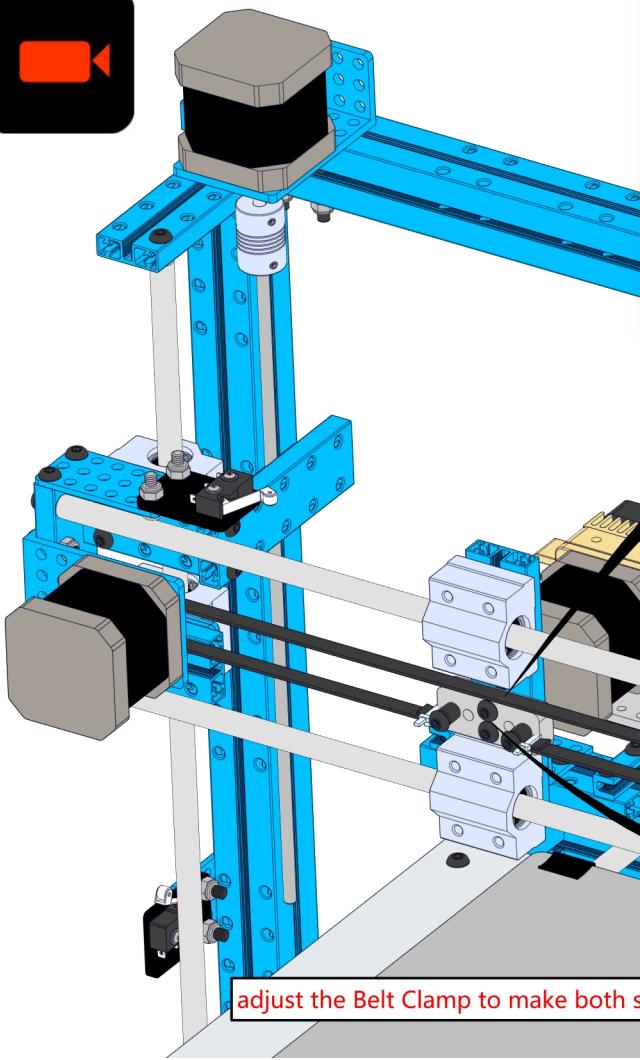


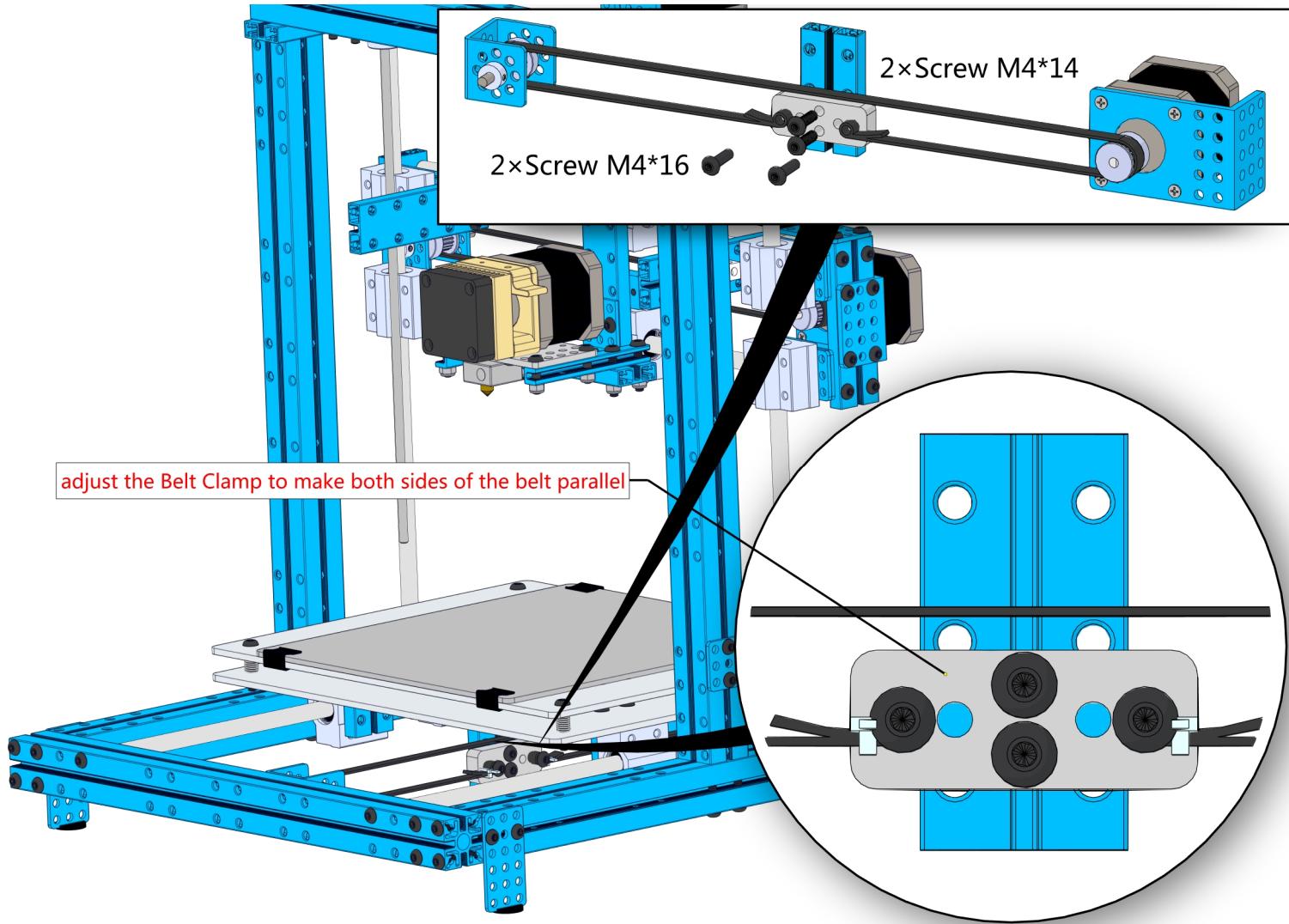
2xScrew M4\*14



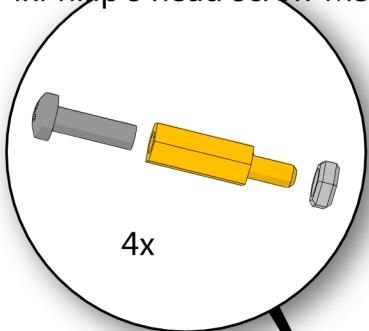
2xScrew M4\*8



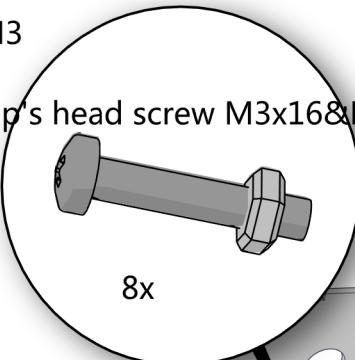




4xPhilip's head screw M3x6&Nut M3



8xPhilip's head screw M3x16&Nut M3



4x

