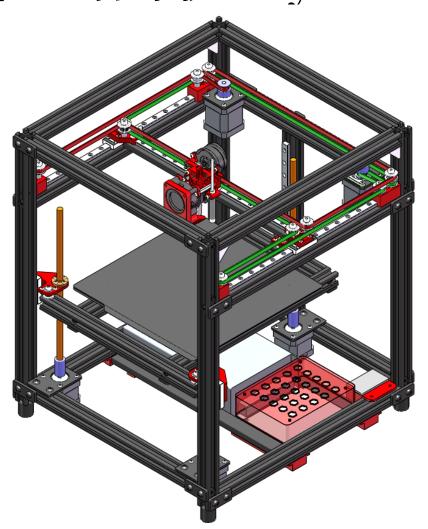
B站【大鱼DIY】3D打印机 Dayu TT V1.02装机教程



视频地址(采购清单内有链接): https://www.bilibili.com/video/BV1ak4y1A78e/

资料简介



目录:

目录带超链接,点击可直接跳转,但有BUG,需要往期翻一页

装机说明

01.侧面框架

02.整体框架

03.装配XY线轨

<u>04.装配Z轴</u>

05.装配热床

06.装配挤出机

07.封顶

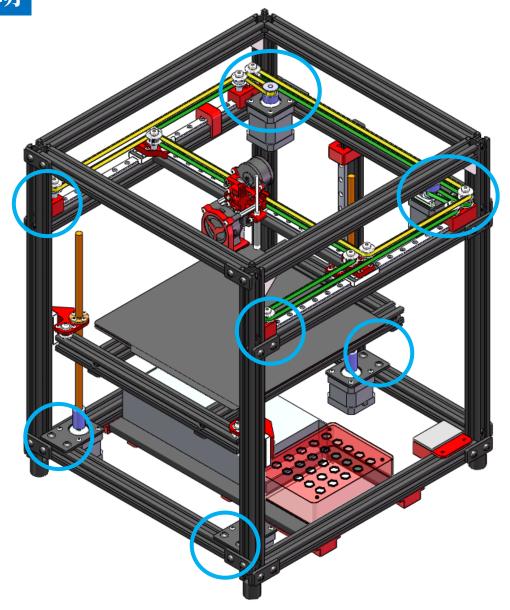
装机说明

T型螺母 滑块螺母

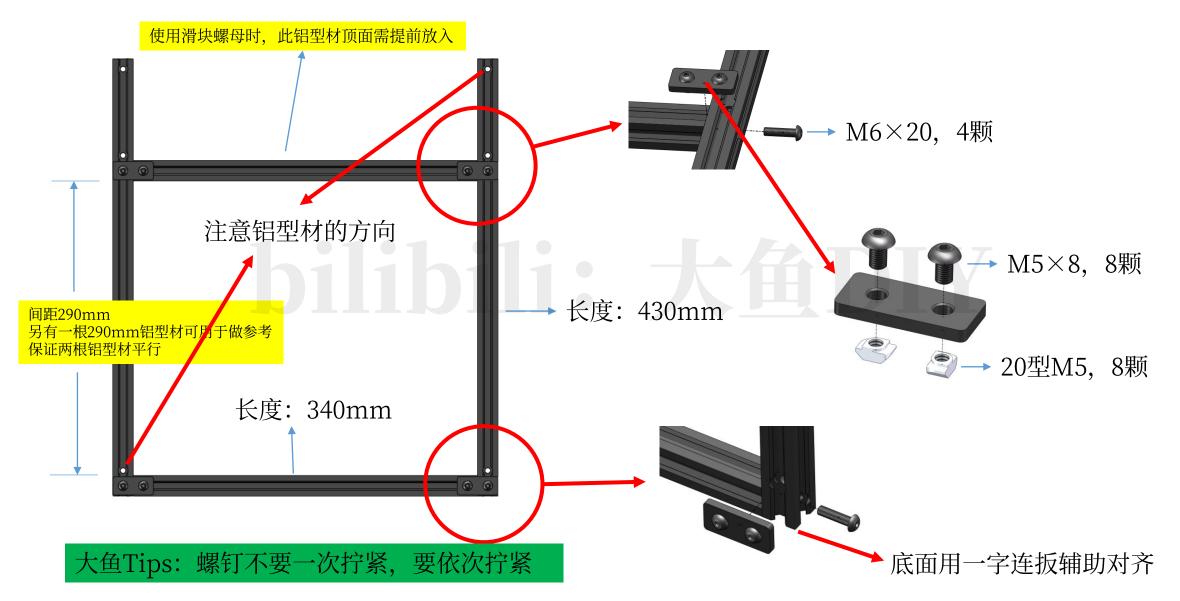




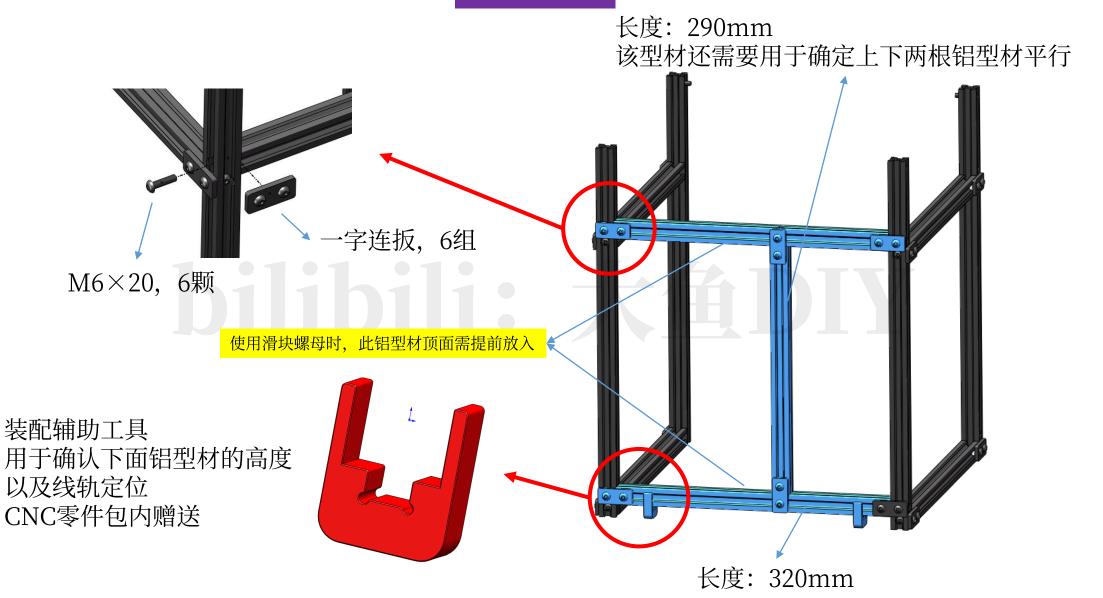
TT使用的铝型材螺母默认为T型螺母, 在功能上T型螺母与滑块螺母相同, T型螺母使用更简单,但操作不当容易锁不紧; 滑块螺母强度更好,需要提前放入铝型材的槽内。 右图蓝色圈内位置以及热床使用滑块螺母效果更好, 即5个步进电机支架与铝型材的连接位置, 以及Y轴四个CNC零件与铝型材的连接位置, 以及热床与铝型材的连接位置。



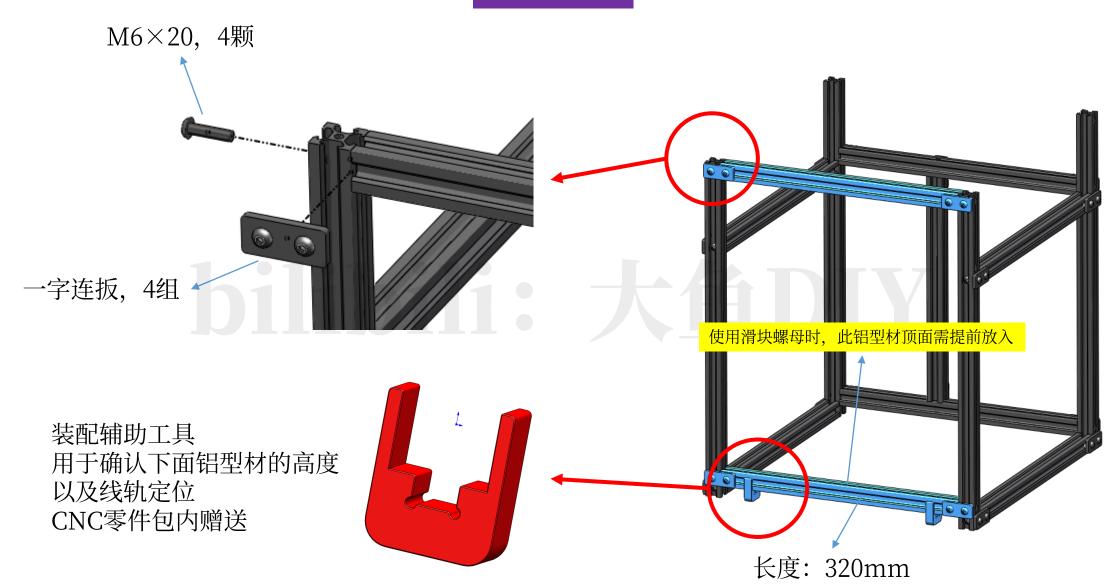
01. 侧面框架



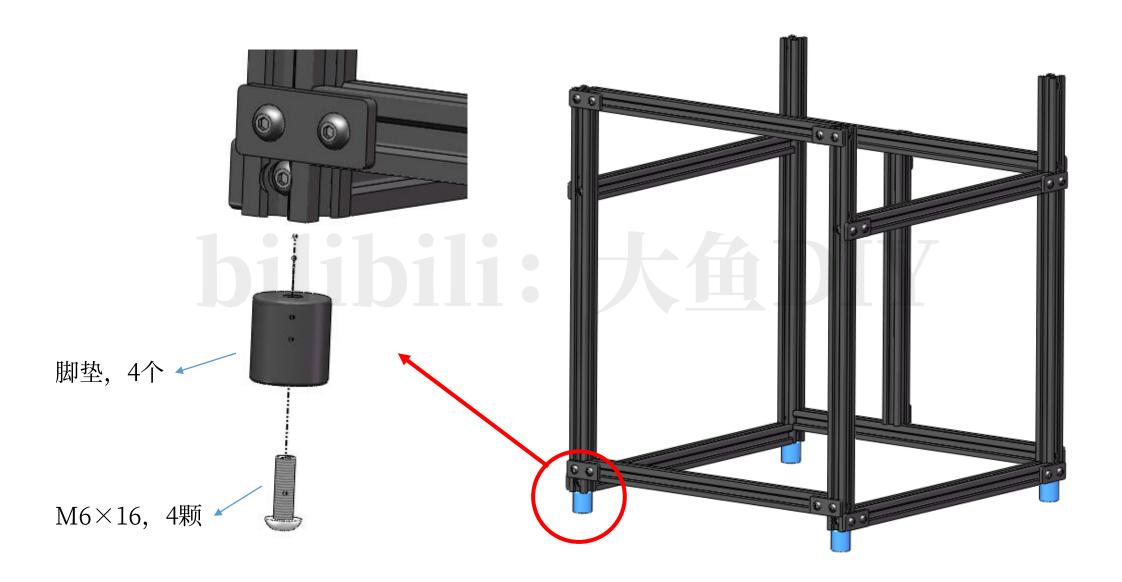
02. 整体框架



02. 整体框架

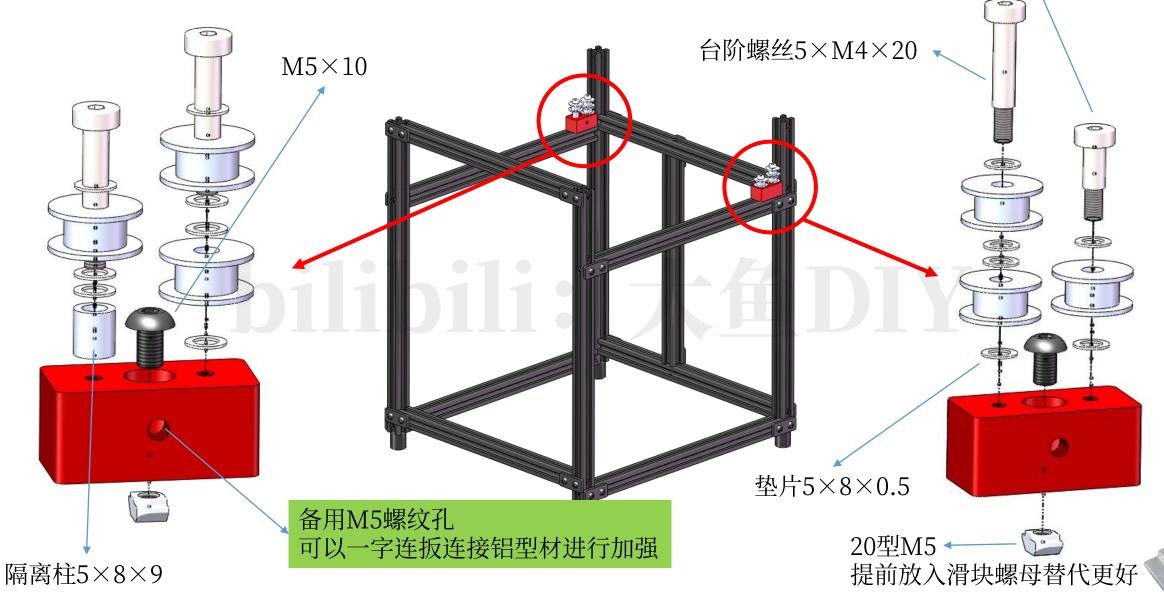


02. 整体框架



03. 装配XY线轨

台阶螺丝5×M4×10



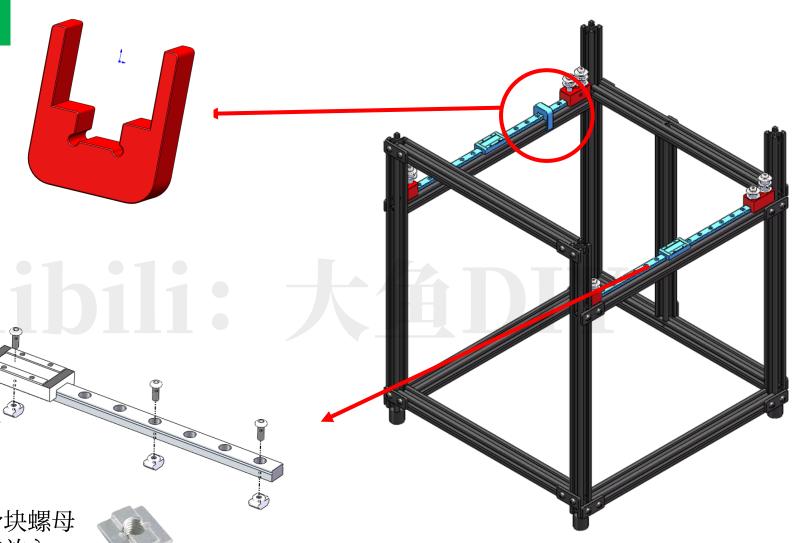


03. 装配XY线轨

大鱼Tips:

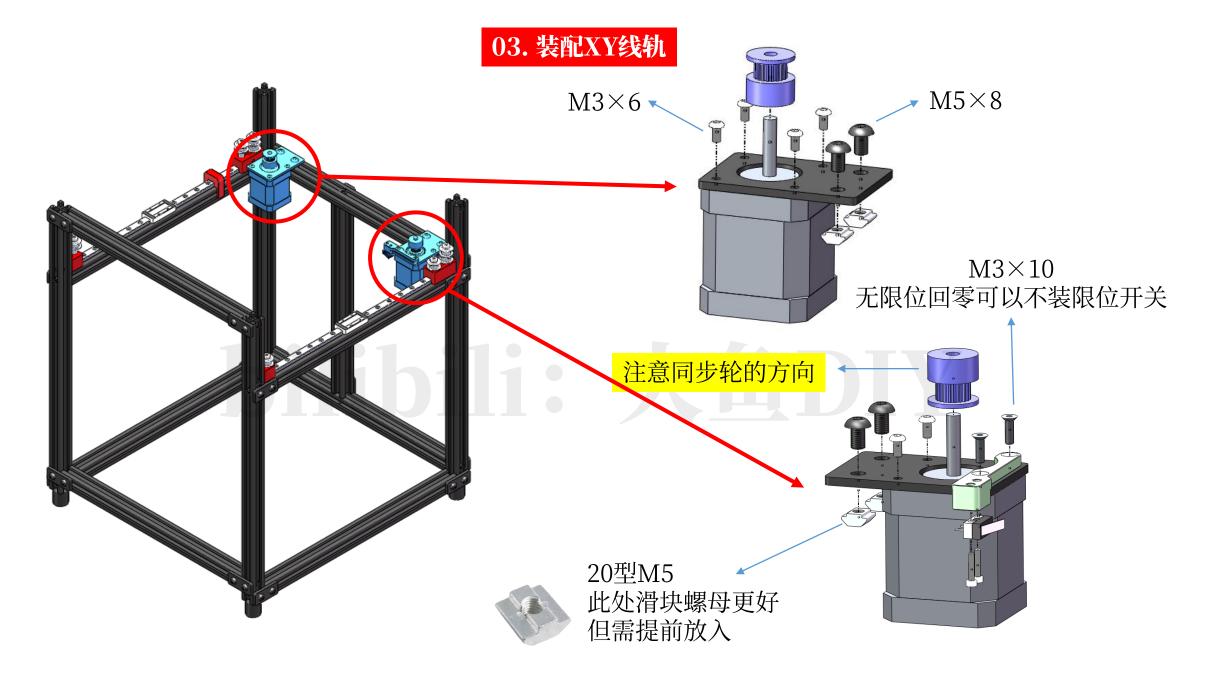
安装线轨时切勿将滑块取出, 否则滑块会报废

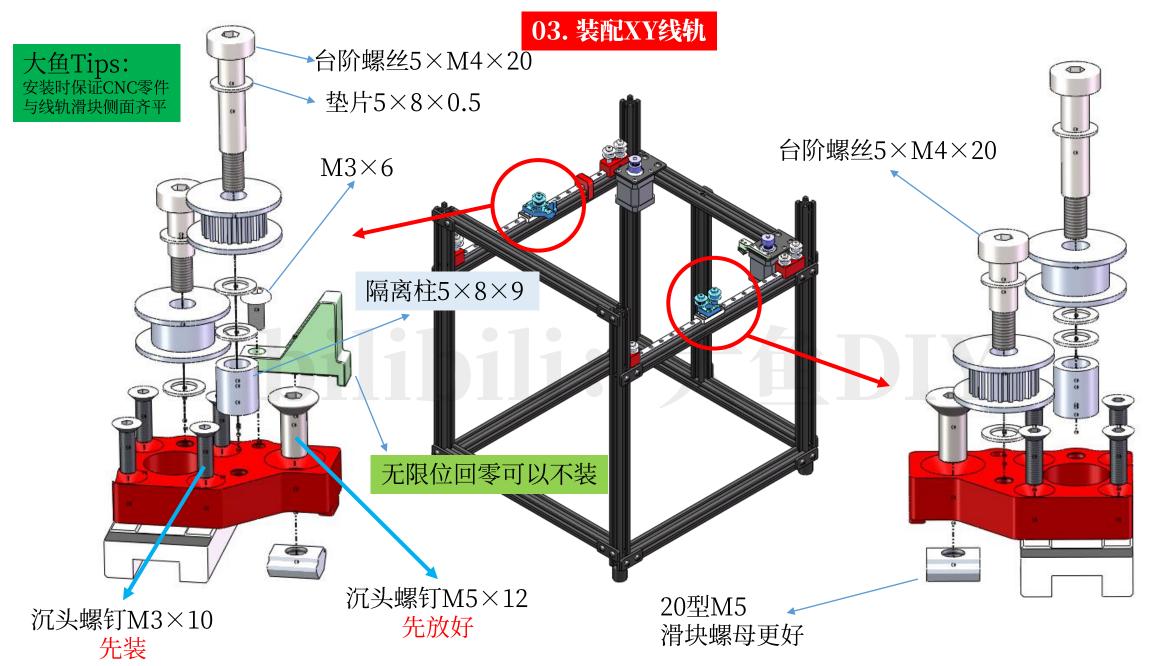
装配辅助工具 用于线轨定位 CNC零件包内赠送



M3×8 每根线轨用5个足矣

> 20型M3 也可用滑块螺母 但需提前放入

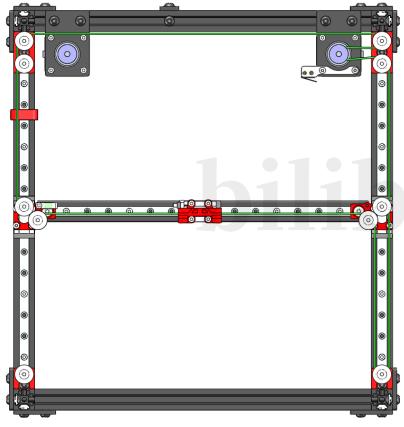






03. 装配XY线轨

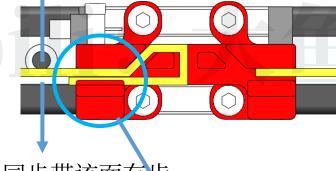
下方同步带绕行图



大鱼Tips:

同步带有齿一面对着有齿同步轮,同步带有齿一面对着有齿的惰轮,同步带无齿一面对着无齿的惰轮。

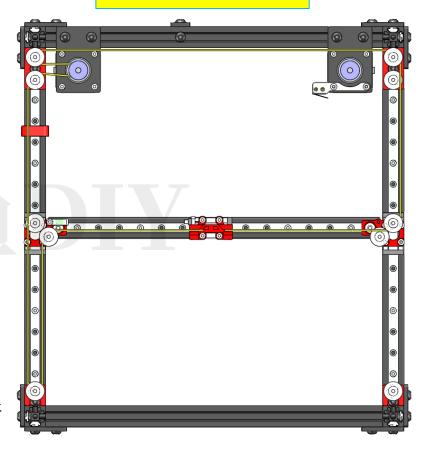
同步带该面无齿



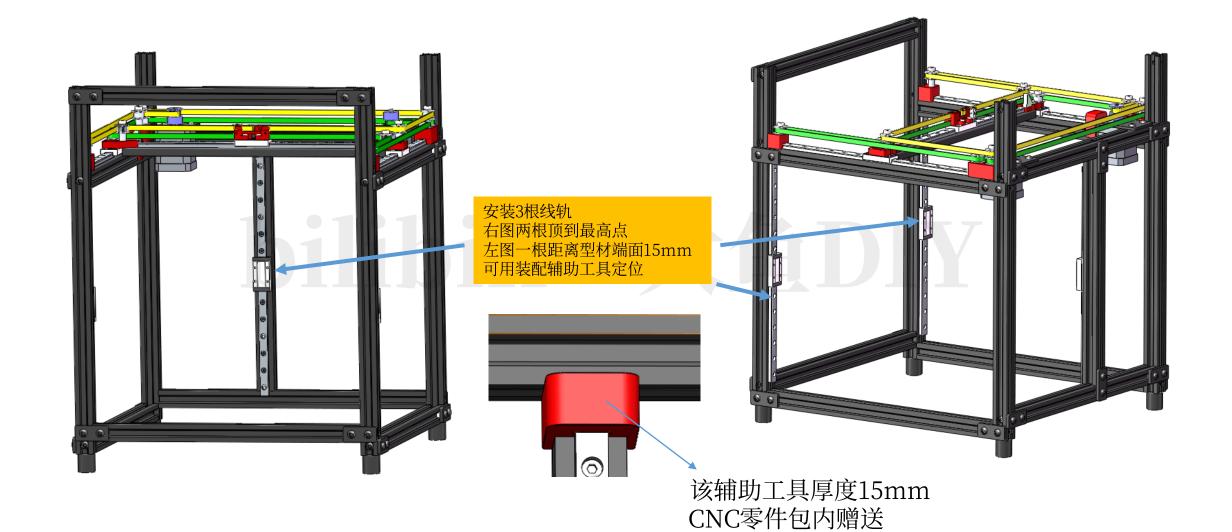
同步带该面有齿

两个齿面互相咬合卡入CNC零件

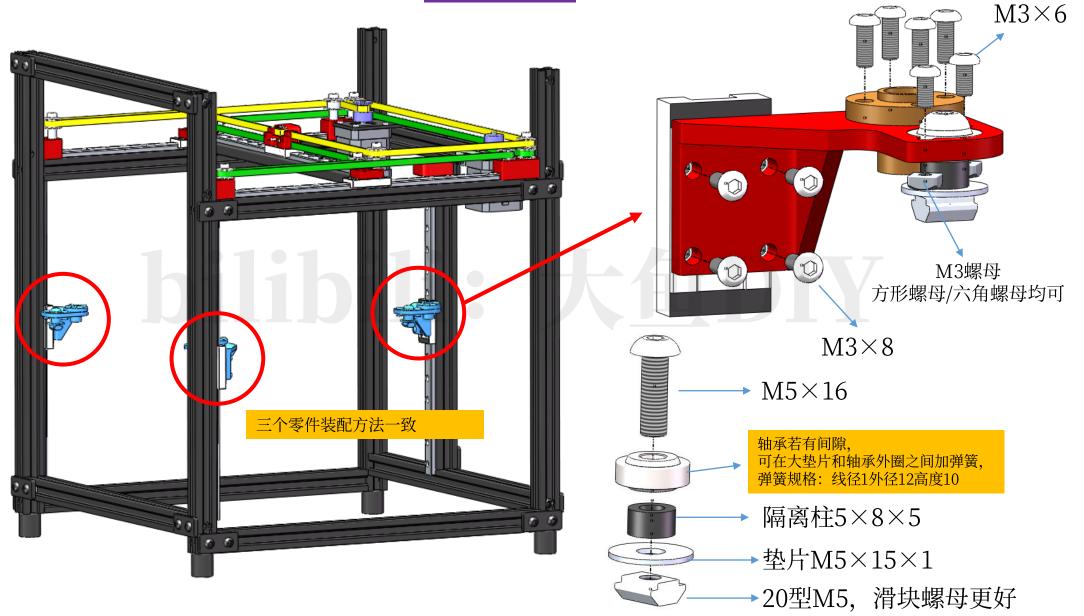
上方同步带绕行图



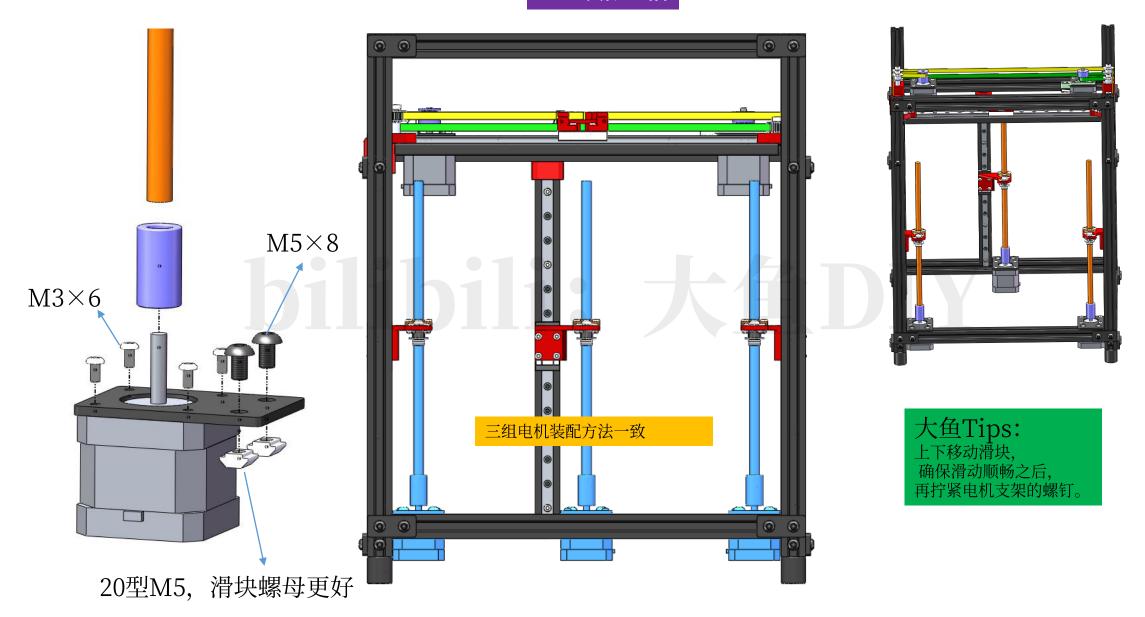
04. 装配Z轴

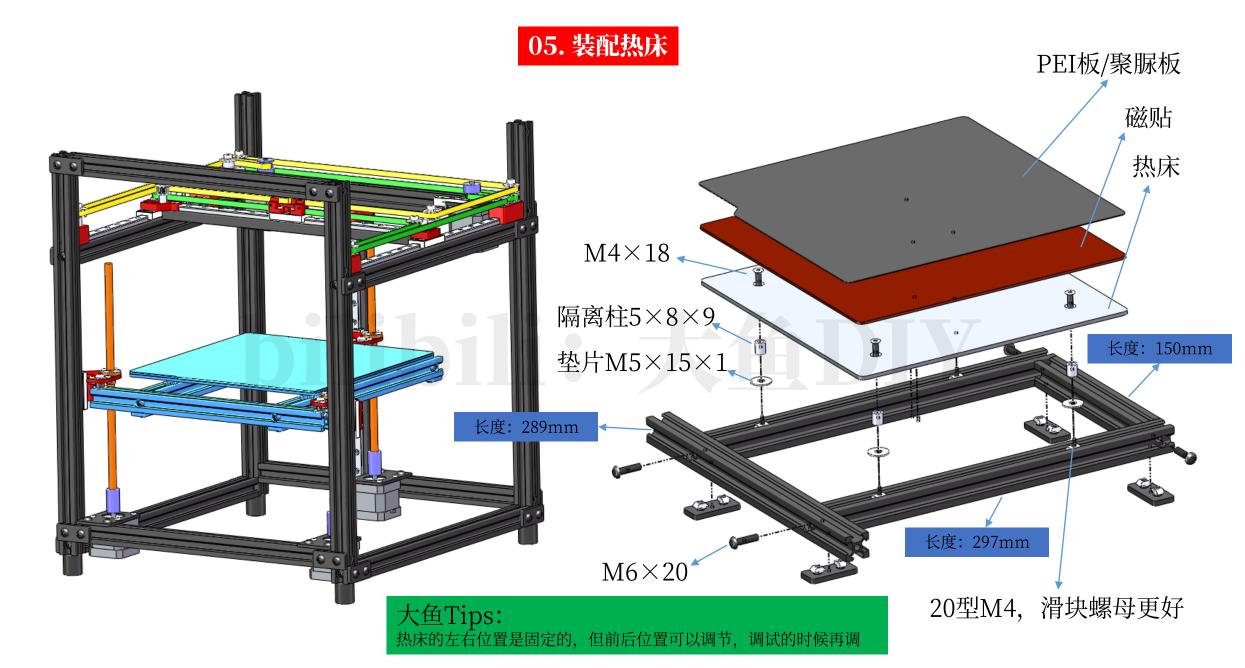


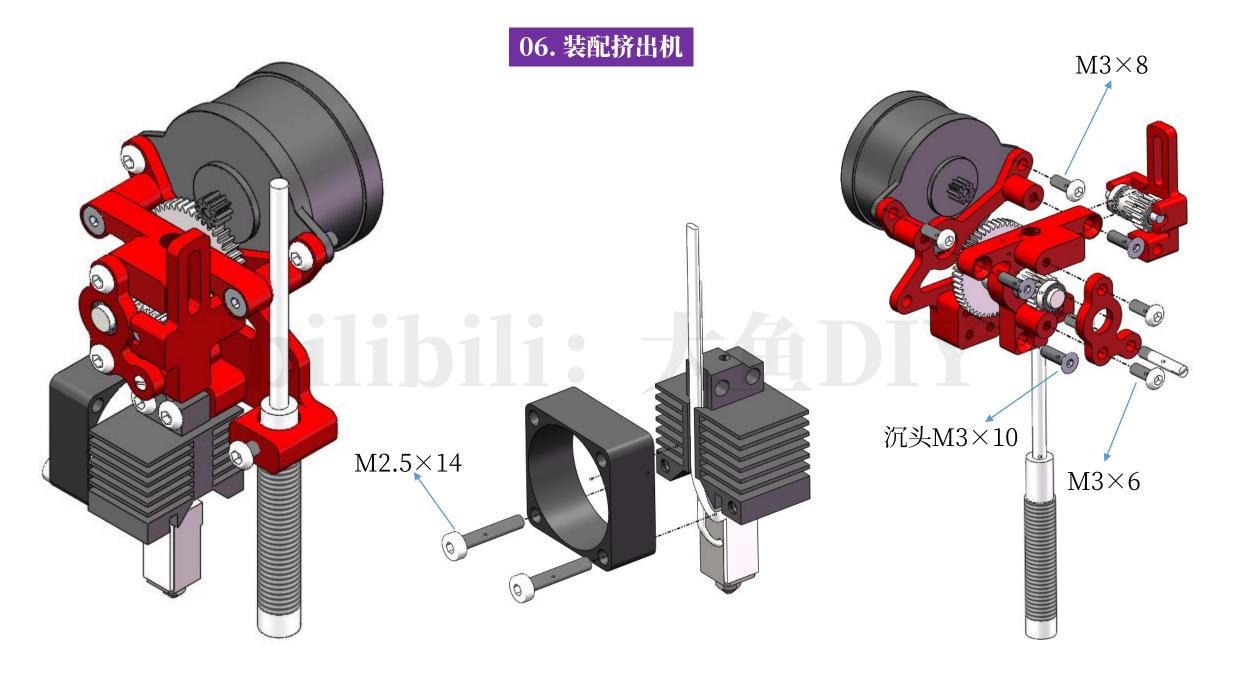
04. 装配Z轴

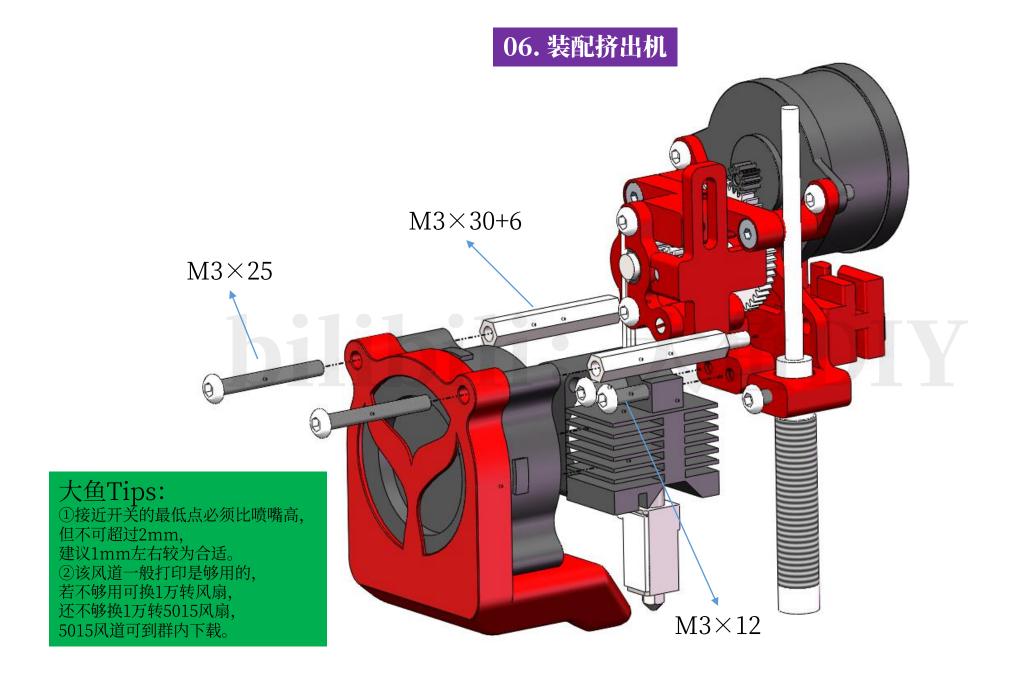


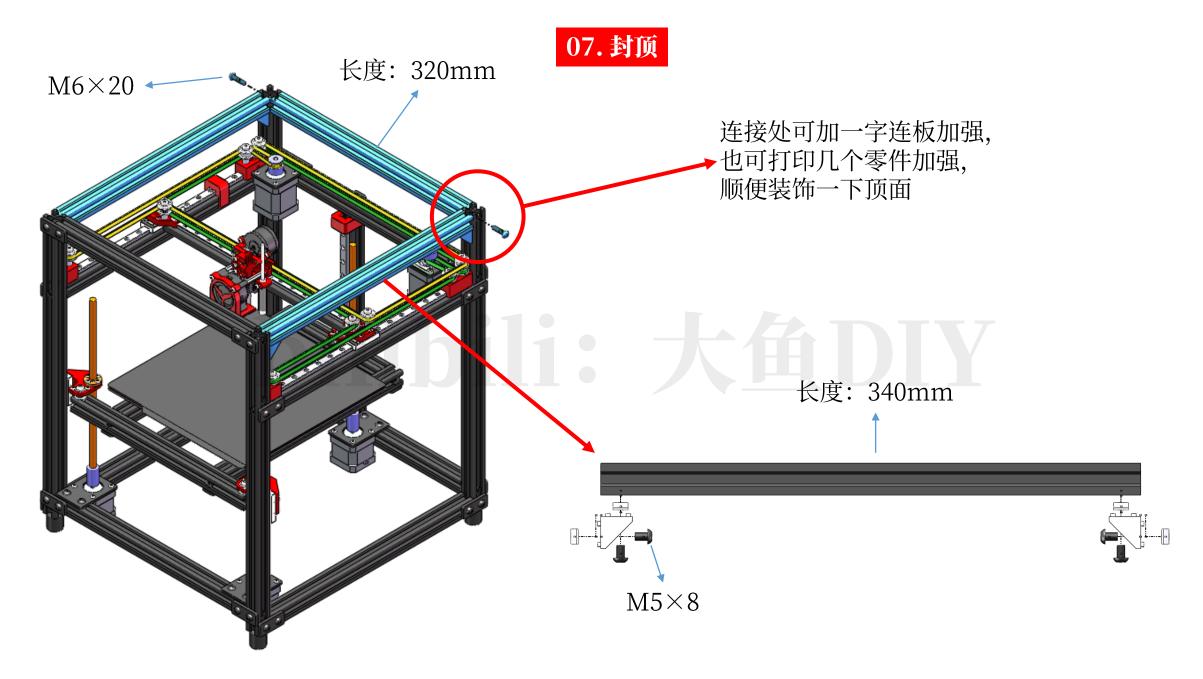
04. 装配Z轴











固件教程视频链接(多个分P):

https://www.bilibili.com/video/BV1TP411s73q/

主板切勿放在金属上通电,切记!!!

调试教程视频链接(多个分P):

https://www.bilibili.com/video/BV1ak4y1A78e/