



Installing Module - X End Idler

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TOOLS:

- [2.5mm Allen Driver](#) (1)
- [5mm Allen Driver](#) (1)
- [13mm Wrench](#) (1)



PARTS:

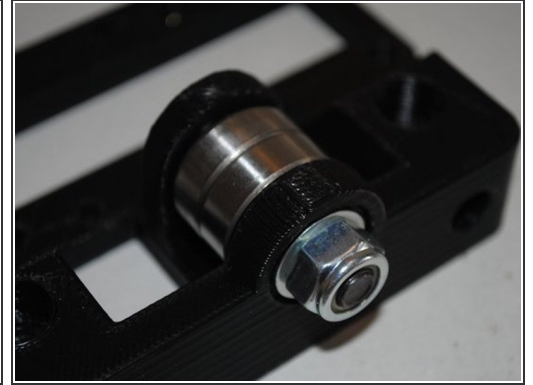
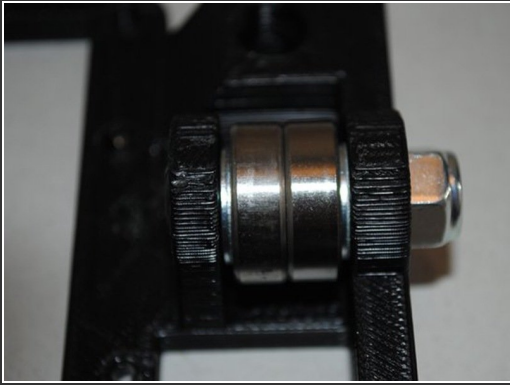
- [X end idler with inserts](#) (1)
- [Double bearing holder with bearings](#) (1)
- [M3 x 12 SHCS](#) (1)
- [M3 Washer](#) (1)
- [608 Bearing](#) (1)
- [M8 x 35 BHCS](#) (1)
- [M8 Washer](#) (1)
- [M8 Nyloc Nut](#) (1)

Step 1 — X End Idler



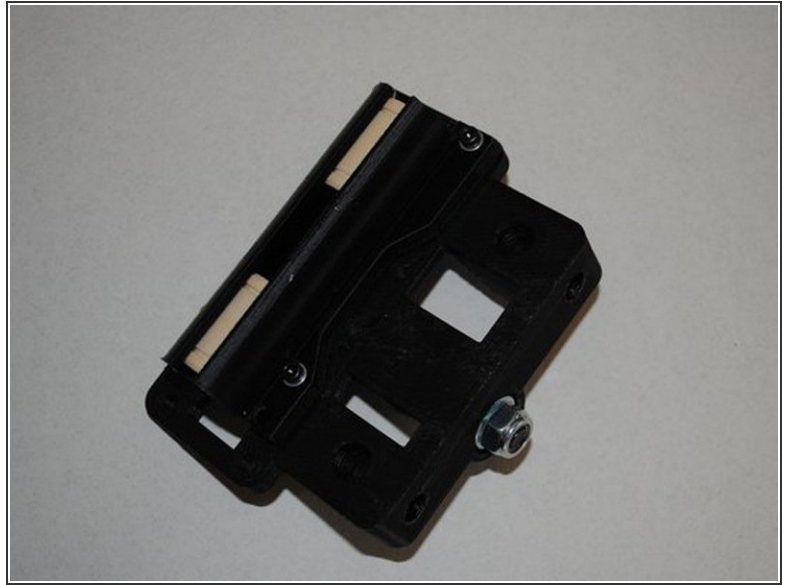
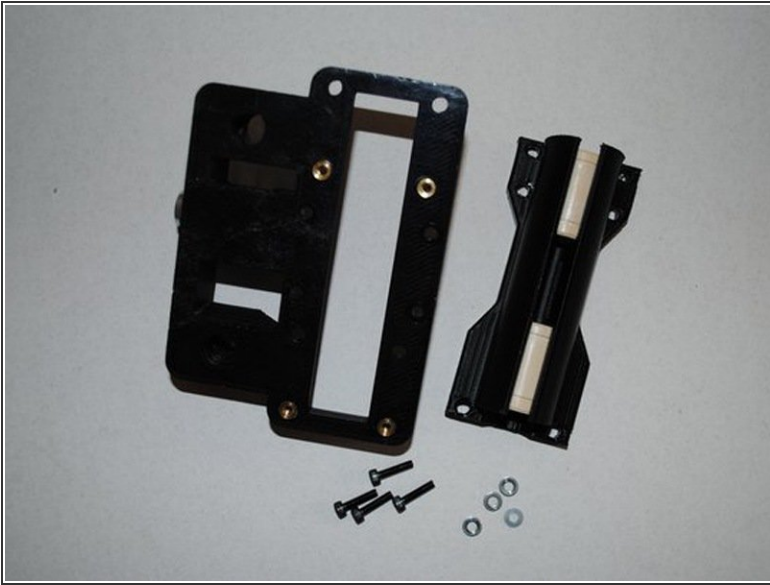
- GATHER PARTS TO ASSEMBLE BEARINGS ONTO END IDLER

Step 2



- ASSEMBLE BEARINGS ONTO X END IDLER
- Install 2 608 Bearings with the M8 x 35 BHCS, M8 washers and M8 Nyloc nut.
- Tighten Bolt all the way down.
- Note, there is no washer under the head of the bolt.
- Do the bearings spin freely?
- Photo 1 - M8 washers on both sides of bearings
- Photo 2 - No washer under bolt head.
- Photo 3 - M8 Washer under nut

Step 3



- ASSEMBLE DOUBLE BEARING HOLDER ONTO X END IDLER
- Assemble the double bearing holder onto the x end idler with 4x M3 x 12 SHCS and washers.
- Leave the bearing holder loose at this point.
- Photo 1 - Required parts to assemble the double bearing holder.
- Photo 2 - Bearing holder assembled, take note of orientation.
- Does the bearing holder wiggle around?