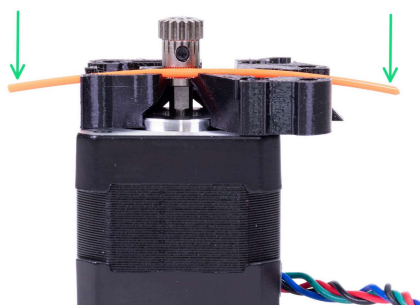## 10. Bondtech gear alignment   ⌄

- Take a piece of the 1.75 filament. You can use the bundled one 2x25g samples, don't use the black nylon, which is too thick. Straighten the filament as much as possible.

- Place the filament along the path and align the gear properly.

- The filament will be always slightly bent. Use it anyway for the initial alignment.

- For a final check replace the filament with an Allen key. Bear in mind, the key has slightly different size than the filament.

- Tighten the screw slightly to temporarily fix it, we will make the final check and tightening later on. **Be careful, you can strip the thread.**

- (i) Don't use any glue to fix the screw in place, you won't be able to release it, in such case you might have to replace the entire motor.