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EXTRUDERS



DDG BONDTECH FOR ULTIMAKER 3

DDG Extruder for Ultimaker2 that feeds filament without grinding and with a very firm grip of the filament that will allow for faster printing without under-extrusion problems. Fantastic new product, signed Martin Bond.

We are now proud to present our latest development, DDG Extruder for Ultimaker3 which feeds filament without grinding and with a very firm grip of the filament that will allow for faster printing without under-extrusion problems and also high retraction prints like Voroni models without grinding.

- Strong housing parts in SLS Nylon in black colour
- Bondtech precision cnc machined gears in hardend steel.
- New driveshaft in cnc machined stainless steel
- New bearings

Parts re-used from Ultimaker 3 Feeder

- Big plastic gear
- Pushfit connector + bowden clip
- Screws (4x M3x16)
- Filament inlet guide
- Compression spring assembly

These extruders re-uses parts from the Ultimaker3 feeder (Used on Ultimaker 3, Ultimaker 3 Extended)

This kit contains 1 righthand extruder and 1 lefthand extruder. The original stepper motor of the printer will be reused and the extruder will be mounted at the same position and in the same mounting holes as the factory extruder making the installation easy and fast.

Installs in about 20 minutes.

E-steps needs to be updated to 311

E-step setting needs to be adjusted in the firmware, see documentation

This extruder is developed together with C.Matthes in Germany

For documentation: www.bondtech.se/docs

[Installation guide](#)

[Read More](#)

SKU: 7072482001267

Price: € 168,00

Categories: [UM3 Hard Core](#), [Ultimaker 3](#), [Ultimaker 3 Other](#), [Extruders](#)



DDG BONDTECH FOR ULTIMAKER 2+

DDG Extruder for Ultimaker2 that feeds filament without grinding and with a very firm grip of the filament that will allow for faster printing without under-extrusion problems. Fantastic new product, signed Martin Bond.

We are now proud to present Bondtech's latest development, DDG Extruder for Ultimaker2 that feeds filament without grinding and with a very firm grip of the filament that will allow for faster printing without under-extrusion problems and also high retraction prints like Voroni models without grinding.

- Strong housing parts in SLS Nylon in black colour
- Bondtech precision cnc machined gears in hardend steel.
- New driveshaft in cnc machined stainless steel
- New bearings

Parts re-used from Ultimaker 2+ Feeder

- Big plastic gear
- Pushfit connector + bowden clip
- Screws (4x M3x16)
- Filament inlet guide
- Compression spring assembly

This extruder re-uses parts from the Ultimaker2+ feeder (Used on Ultimaker 2+, Ultimaker 2+ Extended, Ultimaker 3, Ultimaker 3 Extended).

If you do not have an Ultimaker 2+ feeder you will not be able to use this extruder.

The original stepper motor of the printer will be reused and the extruder will be mounted at the same position and in the same mounting holes as the factory extruder making the installation easy and fast.

Installs in about 20 minutes.

E-steps needs to be updated to 311

Firmware available for Ultimaker 2, Ultimaker 2 Extended, Ultimaker2+, Ultimaker2+ Extended.

This extruder is developed together with

C.Matthes in Germany

For documentation: www.bondtech.se/docs

[Installation guide](#)

Recommend to a friend

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SKU: 7072482001250

Price: € 83,00

Categories: [Ultimaker 2](#), [Other UM Parts](#), [Other Accessories](#), [Extruders](#)

ULTIMAKER Upgrades-3D Printer Nozzles

**BONDTECH QR2 EXTRUDER**

EXTRUDER for UM2 /+. With Matchless Block V3 we obtain 60 cub. mm plastic/sec. This is 8 x standard UM2. "A 16 hour drone-print finishes in 4 hours". INCLUDES TRACKING extra SHIPPING, so if you order anything else, tracking will be included! This item is HEAVY, it is also FANTASTIC!

This kit gives you everything you need to upgrade your Ultimaker 2 series printer with the Bondtech QR extruder for 2.85/3.0 mm filament, solve your underextrusion and feeding problems and be able to print much faster with sustained quality. Choose Left or Right side installation, when looking from behind printer. This determines if you want to change the old extruder, or ADD another one. If you choose to add another one, you can swap the bowden over.

Read this if you plan a full double rig:

If you need double setup, you will also need Bowden w/clips, Pt100 Temp Sensor, Heater, Teflon, Steel Coupler V2 and Block V3. Check first that your UM2 has a hole in the aluminium where the nozzle comes out, and hole in top head plastic assembly for a 2nd Bowden. If your UM2 is newer (end 2016 or 2017 onwards), the main computer board cannot take a 2nd motor at the same time.

This kit fits Ultimaker 2 Go, Ultimaker 2, Ultimaker 2 Extended, Ultimaker 2+, Ultimaker 2 Extended +



Hundreds of happy users around the world. Print with flexible filaments with reliability

Kit contains:

1 x Bondtech QR Extruder 3.0 mm
1 x Mount for Ultimaker 2
1 x Cable for stepper motor (plugs into controller)

4 x M3x20 screws

4 x M3 nuts

8 x M3 washers

1 x Anti vibration tpu isolator

1 x Filament guide

1 x Push-fit clip

1 x Detailed step by step installation guide

1 x Updated firmware for easy installation

Installation guide is downloadable by the link below.

[Assembly guide](#)

Weight

500 g

Dimensions

15 x 10 x 6 cm

Position looking from Behind

Right Side, Left Side

[Read More](#)

Variations

| SKU | Description | Position looking from Behind | Price |
|---------------|--|------------------------------|----------|
| 7072482001229 | For 2.85mm filament. RIGHT SIDE when looking from behind | Right Side | € 158,00 |
| 7072482001236 | For 2.85, LEFT SIDE looking from behind | Left Side | € 158,00 |

SKU: N/A

Price: € 158,00

Categories: [Ultimaker 2](#), [Other UM Parts](#), [Other Accessories](#), [Extruders](#)