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RAISE3D

Raise3d Matchless Nozzles



RAISE3D MATCHLESS NOZZLES

WE ARE NOT KIDDING

This high tech nozzle will significantly increase plastic output.*
 Alternatively, you can print cooler!*

We have customers finishing 16h prints in 4 hours.*
 Less dripping, if any- varies with material.*
 Surface treatment prevents "locking" with aluminium block.

Sizes 0.25- 2.0mm Worlds Biggest Nozzle for Raise3D.
 Prints up to 4 times more output.*
 Prints cooler, - 5-15 deg Celcius.*
 100% drop-in compatible

-Matchless Race Technology prints up to 4 times faster then a standard nozzle of the same size.*
 -Hard metal coated Brass. Makes for easier outside cleaning.-Precision manufacture in Norway at an ISO 9001 certified facility.
 * -does not apply to 0.25mm and as this small size does not benefit from the Matchless technology.
 * - 0.40mm not available yet.

Usage suggestions, adjust speeds up / down form here:
 Greatly increase plastic throughput according to this formula. In many applications you can benefit from printing an equally low layer as be
 Nozzle size (mm) X layerheight (mm) X printing speed (mm/sec) = cubic mm plastic/sec.
 0.60 nozzle example: 0.60 x 0.15 x 150 = 13.5 cubic/sec.
 1.0 nozzle example: 1.0 x 0.3 x 100 = 30 cubic/sec. (already world record for Raise3d).
 2.0 nozzle example: 2.0 x 1.0 x 40 = 40 cubic/sec. (!!).
 2.0 alternative xample: 2.0 x 0.15 layer x 100mm/sec = 30 cubic/sec.

Using a **BONDTECH** feeder for Raise3D can significantly increase these figures, on some cases up to double ore more, depending on your fil



EVERLAST RUBY RAISE3D NOZZLES

Super hard and super fast nozzles for Raise3D.
You can now print almost any abrasive material on your Raise3D,
Almost forever!

These nozzles will allow you to print spool after spool of Carbon Fibre, Bronzefill and o
 Printing Carbon Fibre on a standard Core will destroy it completley in a few hours, or I
 This nozzle can print all day long, week after week.
 Many users experience that the EVERLAST Ruby "paid itself back" after 1 time use on

Weight N/A
Choose Size (mm) 0.25mm, 0.

[Read More](#)

Variations



with PLA , ABS and other filaments.

| SKU | Weight | Description | Choose Size |
|---------------|--------|---|-----------------------------|
| 7072482001908 | N/A | 0.40mm "normal" size. | 0.25, 0.40, 0.60, 0.80, 1.0 |
| 7072482001915 | N/A | 0.60mm oversize.. will help you if fibres tend to get "stuck" in nozzle. Use with line width setting 0.40-0.65. | 0.25, 0.40, 0.60, 0.80, 1.0 |
| 7072482001922 | N/A | 0.80mm Everlast Matchless nozzle. The area of the exit of the nozzle is about 4 times that of 0.40 nozzle. You can finish a big print many times fa | 0.25, 0.40, 0.60, 0.80, 1.0 |

SKU: N/A
 Price: € 59,00
 Categories: [Raise3D Matchless Nozzles](#), [Everlast](#)

| SKU | Description |
|---------------|--|
| 7072482001816 | This is not a "Matchless" nozzle, it is conventional. |
| 7072482001878 | Fantastic nozzle kit. For fine, detailed prints (0.25mm nozzle) to large parts quickly! 2.0mm nozzle |
| 7072482001809 | This is not a "Matchless" nozzle, as the small size of the nozzle does not benefit from it. |
| 7072482001823 | |
| 7072482001830 | |
| 7072482001847 | |
| 7072482001854 | |
| 7072482001861 | Fantastic nozzle! Prints wider than the filament! WORLDS BIGGEST 1.75 mm nozzle |

SKU: N/A
 Price: € 12,00 - € 82,00
 Category: [Raise3D Matchless Nozzles](#)