

TABLE OF CONTENTS

Raise3D Matchless Nozzles 1

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 = 80 cubic/sec. (!!).

2.0 alternative example: 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

SKU	Description	Weight	Choose Size
7072482001908	0.40mm "normal" size.	N/A	0.25, 0.40, 0.60, 0.80, 1.0
7072482001915	0.60mm oversize.. will help you if fibres tend to get "stuck" in nozzle. Use with line width setting 0.40-0.65.		
7072482001922	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		

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



with PLA , ABS and other filaments.

SKU	Description	Weight	Choose Size
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](#)