## SPARE PARTS

## Ultimaker

Dart number	Description	Costumos 9 Dougstite
Part number	Description	Features & Benefits
		Maximize print performance and machine uptime with
		our swappable, material-matching print cores. Set up your 3D printer in seconds, whether you need reliable
200454	Ultimaker Print Core AA 0.25	build and support material combinations for geometric
9529	Ultimaker Print Core AA 0.40	freedom, a different nozzle size, or to print in dual color.
9530	Ultimaker Print Core BB 0.40	
9531	Ultimaker Print Core AA 0.8	
9532	Ultimaker Print Core BB 0.8	
		Print with abrasive composite materials (such as carbon or glass fiber) with this extremely wear-resistant, ruby-tipped 0.6 mm print core for the Ultimaker S5.
205942	Ultimaker Print Core CC 0.6 Red	
9524	Ultimaker 2+ Nozzle Pack 5 x 0.25mm	Ensure continuous printing with a handy set of five 0.25 mm nozzles for the Ultimaker 2+ series. Quick and easy to change, they help you achieve a greater level of detail.
9525	Ultimaker 2+ Nozzle Pack 5 x 0.40mm	Ensure uninterrupted printing with a handy set of five 0.4 mm nozzles for the Ultimaker 2+ series. Quick and easy to install, they are the top-choice nozzle size for reliable, quality prints.
9526	Ultimaker 2+ Nozzle Pack 5 x 0.60mm	Print without interruption with a handy set of five 0.6 mm nozzles for the Ultimaker 2+ series. Simple to replace, they help you achieve a good level of detail at a higher speed.
9527	Ultimaker 2+ Nozzle Pack 5 x 0.80mm	Ensure a seamless printing experience with a handy set of five 0.8 mm nozzles for the Ultimaker 2+ series. Easy to replace, they enable you to prototype faster.
	Ultimaker 2+ Nozzle Pack 0.25, 2 x 0.40,	Ensure minimal printing downtime with a universal set of five Ultimaker 2+ nozzles. The set includes a 0.25 mm and two 0.4 mm nozzles for greater detail and a 0.6 mm and 0.8 mm nozzle for faster prints.
9528	0.60, 0.80 mm	The Olsson block-kit is a third party upgrade for the Ultimaker 2 family which allows you to quickly and easily change nozzles. This allows you to change nozzle sizes to suit your project. A larger nozzle for faster printing, or a smaller nozzle for more details. It's also useful when printing abrasive materials as it's cheaper and faster to replace the nozzle rather than replacing the original nozzle+heaterblock. There are also stainless steel nozzles available for purchase which are more resistant to abrasion.
OBK001	Olsson Block Kit	
	Ultimakor 2 - Nozzlo 0 25mm	Ensure continuous printing with a handy 0.25 mm nozzle for the Ultimaker 2+ series. Quick and easy to change, they help you achieve a greater level of detail.
OBN001	Ultimaker 2+ Nozzle 0.25mm	Ensure uninterrupted printing with a handy 0.4 mm
OBN002	Ultimaker 2+ Nozzle 0.40mm	Ensure uninterrupted printing with a handy 0.4 mm nozzle for the Ultimaker 2+ series. Quick and easy to install, they are the top-choice nozzle size for reliable, quality prints.

		Print without interruption with a 0.6 mm nozzle for the
		Ultimaker 2+ series. Simple to replace, they help you
		achieve a good level of detail at a higher speed.
OBN003	Ultimaker 2+ Nozzle 0.60mm	
OBN004	Ultimaker 2+ Nozzle 0.80mm	Ensure a seamless printing experience with a 0.8 mm nozzle for the Ultimaker 2+ series. Easy to replace, they enable you to prototype faster.
		Steel nozzle for use with Olsson Block. For abrasive
OBS001	Olsson Nozzle 0.50mm (Steel)	materials.
		The Olsson Ruby will work with a huge range of materials. PLA, ABS, CPE/PET, Nylon, and composites with abrasive additives such as Carbon fibre, Steel, Wood, Boron Carbide, Tungsten and Phosphorescent pigment, are some of the materials sucessfully tested
OBR001	Olsson Ruby Nozzle 0.40mm	so far.
9518	Ultimaker 2+ Maintenance Kit	Take care of your Ultimaker 2+ and Ultimaker 2 Extended+ with ease and confidence. As an all-in-one solution, our Maintenance Kit contains all the necessary parts to make routine maintenance seamless and fast for you.
3310	Ommandi 2+ Mannenance Mi	Take care of your Ultimaker 3 and Ultimaker 3 Extended
		with ease and confidence. As an all-in-one solution, our Maintenance Kit contains all the necessary parts to make routine maintenance seamless and fast for you.
9523	Ultimaker 3 Maintenance Kit	
9521	Ultimaker 2+ Advanced 3D Printing kit	Enjoy the most consistent and reliable print results by achieving a great bed adhesion and ensuring a controlled temperature environment inside your Ultimaker 2+.
		Enjoy the most consistent and reliable print results by
9522	Ultimaker 2 Extended+ Advanced 3D Printing kit	achieving a great bed adhesion and ensuring a controlled temperature environment inside your Ultimaker Extended+.
		Get consistent, quality results by achieving an enhanced adhesive surface and controlled temperature environment inside your Ultimaker 3 Extended.
9533	Ultimaker 3 Advanced 3D Printing kit	
9534	Ultimaker 3 Extended Advanced 3D Printing kit	Get consistent, quality results by achieving an enhanced adhesive surface and controlled temperature environment inside your Ultimaker 3.
	Adhesion sheets - Ultimaker 2+ and Ultimaker	A pack of 25 adhesion sheets to ensure consistent, high quality results by achieving an optimal print surface and excellent adhesion of your 3D print to the build plate.
2197	3 Ranges	
		A pack of 25 adhesion sheets to ensure consistent, high quality results by achieving an optimal print surface and excellent adhesion of your 3D print to the build plate.
210702	Adhesion sheets - Ultimaker S5	
214421	Print Table Glass - Ultimaker 2+ and Ultimaker 3 Ranges	Glass print bed for Ultimaker 2+ and Ultimaker 3 ranges. Provides a high gloss bottom surface.
<u> </u>	Oliminakei 3 Ivanges	Glass print bed for Ultimaker S5. Provides a high gloss
206717	Print Table Glass - Ultimaker S5	bottom surface.
	Ultimaker Cleaning Filament	Using the Ultimaker cleaning filament is the most effective way to unclog and keep print cores in optimal condition. The Ultimaker cleaning filament is used for both print core maintenance and unclogging procedures.
2297	Olumakei Oleaning Filament	procedures.

