



CERATIZIT RESTART

OUR REGRINDING SERVICE FOR CUTTING TOOLS

TEAM CUTTING TOOLS



CERATIZIT is a high-technology engineering group specialised in cutting tools and hard material solutions.

Tooling the Future

www.ceratizit.com



GET MORE OUT OF YOUR TOOL!

CERATIZIT is known the world over for its consistently high product quality – and for reliable service that is optimally geared towards customers and products. It goes without saying that this also includes regrinding of tools as – despite the highest quality and tool life – our tools do eventually reach their wear limit sooner or later.

Thanks to our professional regrinding service, with original geometries and coatings, we are able to restore tools almost to their original performance capacity so that they continue to meet all quality parameters to the highest possible standard. The process also extends the tool's life span at the same time, so new purchases make up a substantially lower proportion of your budget.

What tools can be given a ReStart?

- ▲ HSS Drilling
- ▲ Solid Carbide Drilling
- ▲ Solid carbide drill heads
- ▲ Reamers
- ▲ CBN and PCD cutting inserts
- ▲ HSS Milling Cutters
- ▲ Solid Carbide Milling Cutters
- ▲ MultiChange exchangeable heads

Of course, the prices of our regrinding service are also calculated fairly and transparently – with CERATIZIT's ReStart programme there are no additional charges for cutting off, roughing geometries, etc. The published prices apply irrespective of the condition your tool arrives in. If it is no longer possible to regrind your tool, it will be returned to you unmachined.

Where is our ReStart service available?

Our ReStart service is available in almost all European countries, and we are constantly working to expand this further.



How can I find out which tools can be reground?

You can check here to see if your tool can be reground:

- 1 Enter your tool's Article no on cuttingtools.ceratzit.com as usual.
- 2 This icon shows you straight away that your tool is suitable for regrounding.
- 3 Under the 'Regrinding service' tab, you will find all the other information you need on our services.
- 4 Follow this link and request a free regrinding box including a printed return label (printed with your address and ours), a regrinding despatch note and a UPS return label.



cutting.tools/gb/en/regrinding

The screenshot shows the product page for a SilverLine end milling cutter. It includes a technical drawing of the tool with dimensions labeled: LPR, D1, D2, DCONMS, OAL, LH, and APMX. The page features a 'Regrinding service' section with a table of options and a 'More options' section. A red circle with the number 1 is placed over the 'Regrinding service' tab, and a red circle with the number 2 is placed over the regrinding icon. A red circle with the number 3 is placed over the 'Regrinding service' section header, and a red circle with the number 4 is placed over the link for more information on the regrinding procedure.

TEAM CUTTING TOOLS
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50952121

Article (1 result found)
SilverLine – End milling with corner radius Article no 50952121
Cutting tools > Milling > Solid carbide milling cutters

Article no.: 50952121
SilverLine – End milling cutter with corner radius
WNT Performance

Specifications:
N LVD L'VD WPC
101010
RE
Material suitability:
P M K N S

Product description +
Technical data +
Cutting data +

Regrinding service **3**

Original finish				
Article no.	Price	Services	Neck	Coating
98354120	£21.03	Regrinding	Neck	Coating

More options:

98191120	£18.82	Regrinding		Coating
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Unless otherwise specified, your item(s) will be processed using "original finish".
If other options are available and you choose one of them, please indicate the corresponding regrinding article number on the supplied despatch note.

Grinding process:
• Corner radius milling cutters and milling cutters with irregular pitch will be reground on the end, the rake face and the radius.
• If the wear width is too large, the outside diameter is ground.
• If the end is severely worn, the tool will be cut-off and reground.
• For tools with reduced neck the neck diameter is reground.
• Radius tolerance ± 0,05 mm

For the regrinding service, please order our free regrind box using the link below:
[Click here for more information on the regrinding procedure and the ordering process for the regrind box.](#) **4**

EASY AND TRANSPARENT PROCESS

Your tools with the original finish will be sent out to you in the usual packaging with CERATIZIT Logistik Service.

You will receive a regrinding box including a printed return label (printed with your address and our address), a regrinding despatch note and a UPS return label.





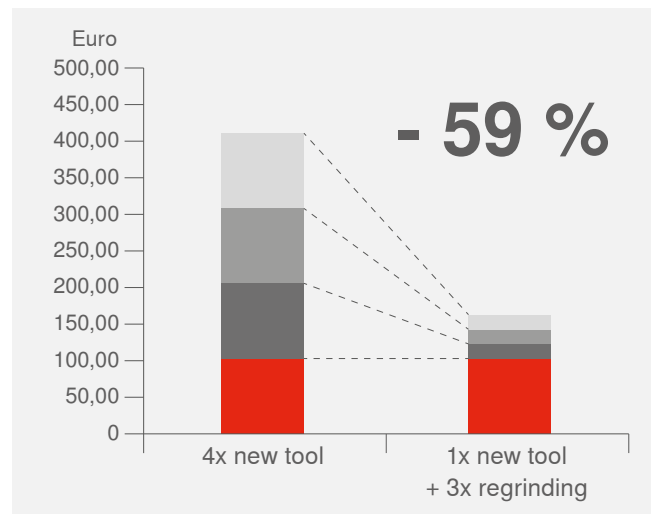
What might the regrinding process look like?

Example illustration



What benefits can you expect from our ReStart service?

- ▲ Reduction in your production and tool costs
- ▲ Lower warehouse and capital costs
- ▲ Higher availability
- ▲ Reduced turnaround times with optimal productivity and maximum process security



Example of our SilverLine Solid Carbide Milling Cutter Ø 12 mm (Art. no 50 972 12200)

Save resources and act sustainably

We close the loop from secondary raw material to finished product. CERATIZIT Group is constantly optimising its yield to avoid generating secondary materials, not only externally but also in internal processes. The regrinding service we offer our customers also makes a key contribution to sustainability.

Our repurchase price for carbides is always based on the current market price. We organise the whole process for you and provide you with free quantity-specific collection containers and transport solutions.



STILL HAVE SOME QUESTIONS?



What are my delivery times like?

Our standard delivery time is 15 working days starting from the time we receive your order. Tools with special geometries or coatings may have a different delivery time.

Where can I find the regrinding prices for my tool?

The regrinding prices for your tool are easy to find in our online shop. Under the point 'How can I find out which tools can be reground?' you will find a video containing price information.

What is the correct way to pack?

Please place the tools in the individual compartments in our regrinding boxes. You are welcome to place the tools in the compartments in their original packaging. That way, your tools will be optimally protected for transportation. Please include the completed despatch notes when sending and bear in mind that we would rather you sent an extra box than an overfilled box.

Where can I order a CERATIZIT ReStart box?

Please use the order form on the website: cuttingtools.ceratizit.com

What happens with tools that are not part of the CERATIZIT programme?

Tools sent to us that are not part of the CERATIZIT programme are geometrically ground according to CERATIZIT guidelines.

What happens with tools that are no longer suitable for regrinding?

If a tool cannot be reground, it will be returned to you unmachined.

What effect does regrinding have on my tool?

That depends on the type of tool/regrinding. For example, the diameter or length of the tool's cutting edge may be reduced.

Can't see an answer to your question?

Then simply send us an email and we will get in touch with you immediately.

Free phone

UK: 0800 073 2073
Ireland: 1800 93 22 55

E-Mail

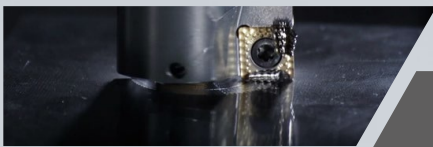
info.uk@ceratizit.com

UNITED. EXPERIENCED. METAL CUTTING.



**SPECIALIST FOR INDEXABLE INSERT TOOLS
FOR TURNING, MILLING AND GROOVING**

The product brand CERATIZIT stands for high-quality indexable insert tools. The products are characterized by their high quality and contain the DNA of many years of experience in the development and production of carbide tools.



**THE QUALITY LABEL FOR
EFFICIENT BORE PRODUCTION**

High-precision drilling, reaming, countersinking and boring is a matter of expertise: efficient tooling solutions for drilling and mechatronic tools are therefore part of the KOMET brand name.



**EXPERTS FOR ROTATING TOOLS,
TOOL HOLDERS AND CLAMPING SOLUTIONS**

WNT is synonymous with product diversity: solid carbide and HSS rotating tools, tool holders and efficient workholding solutions are all part of this brand.



**CUTTING TOOLS
FOR THE AEROSPACE INDUSTRY**

Solid carbide drills specially developed for the aerospace industry bear the product name KLENK. The highly specialised products are specifically designed for machining lightweight materials.

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