

Maximal economical tool life with SEP, the SCT Tools Eco Plan



An ecosphere is a by NASA developed glass sphere containing a completely sealed ecosystem with little creatures, algae, sand and pebbles. The organisms in an ecosphere function as a cycle in which the waste of one functions as the nutrient for another.

Inspired by the Ecosphere SCT developed SEP. SEP is SCT's own regrinding and recoating service with the purpose of extending the usage of your tools, thus relieving the pressure on the environment.

The SEP cycle consists of six individual steps in which quality, environment and costs are key values. Each tool will be thoroughly inspected upon receipt to make sure it follows the optimal flow within the grinding process. Self-evidently, all SCT Tools cutting tools will be grinded according to SCT factory specifications to reobtain their original quality.

To minimize the pressure on the environment all grinding remainder, rest materials and scrap are collected in an environmental friendly way and sent for recycling.

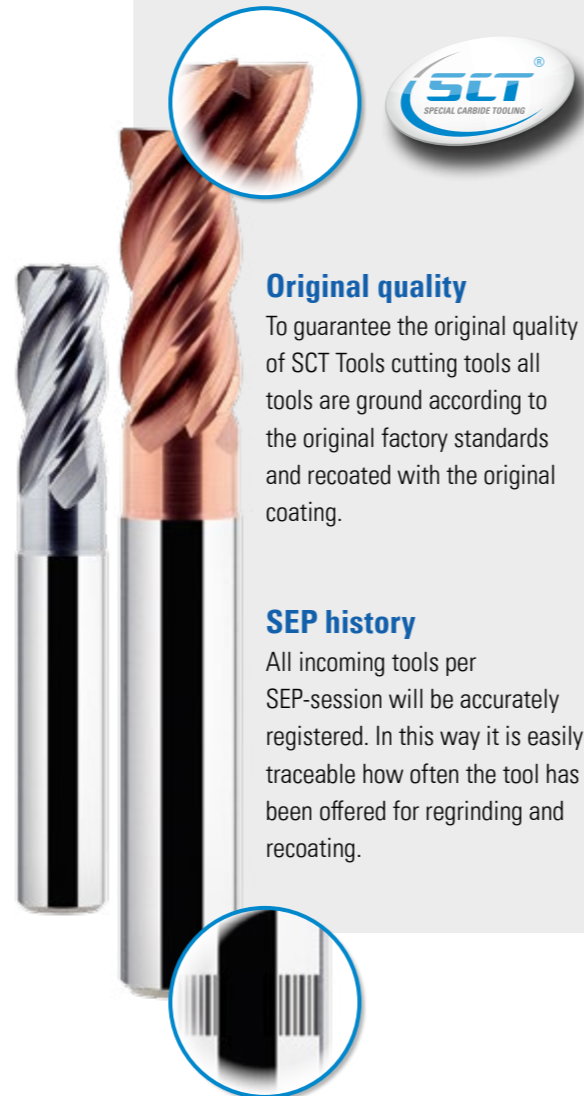
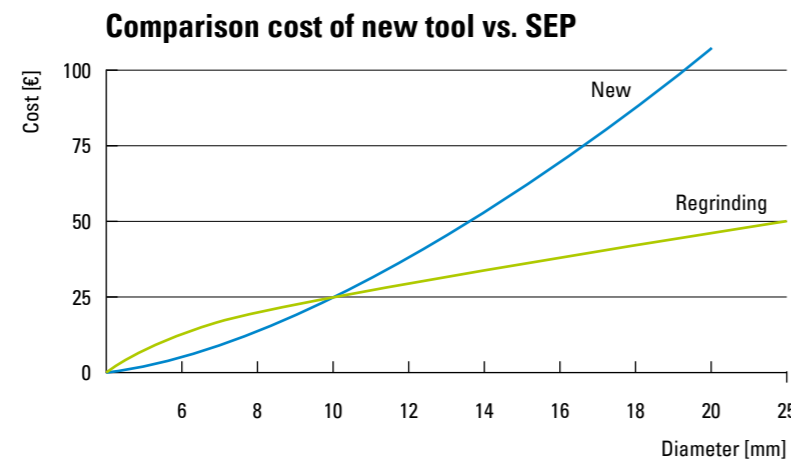
You will expand the economical tool life of your SCT Tools cutting tools up to 300% while saving up to 50% on your total tooling costs by regrinding and recoating these cutting tools according to the SEP system.

Saving with SEP



The advantages of SEP

- Regrinding according to SCT factory specifications
- Minimal waste of material with regrinding
- Simple recognition of the number of regrinds
- Detailed regrinding history through a barcode system
- Minimal setup time
- Save up to 50% on tooling costs
- Recycling of grinding remainder
- Extend tool usability up to 300%



Original quality

To guarantee the original quality of SCT Tools cutting tools all tools are ground according to the original factory standards and recoated with the original coating.

SEP history

All incoming tools per SEP-session will be accurately registered. In this way it is easily traceable how often the tool has been offered for regrinding and recoating.



3 Inspection upon receipt

Once the tools have been received at SCT they will be thoroughly inspected and registered to be tracked and traced at all times.



2 Registration & Pick up

Send an e-mail to sep@sct-tools.com containing the number of SEP boxes and the total weight of the shipment when they are ready for pick up. A courier will pick up the shipment the next day.

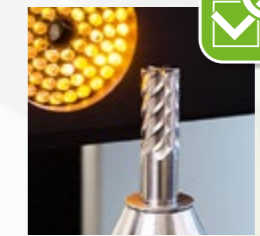


4 Regrinding & Coating

All SCT Tools cutting tools are being reshaped according to original SCT geometries. If necessary, tools will be coated to match the original specifications.

5 Quality monitoring & Certification

After regrinding and coating the quality of the tools will be inspected and when desired they will be provided with a measurement report.



6 Tool return

All tools will be packed in a SEP box and shipped back to you by the same courier service.



- Small
300 x 200 x 120 mm
- Regular
400 x 300 x 230 mm

Quick and easy shipment with the SEP box

We offer you our SEP box to participate in the SCT ECO Plan. In these boxes you collect your stump tools. Once the SEP box is full and ready for transport, simply register the shipment at sep@sct-tools.com and we will arrange the pick up. The SEP box is available in two sizes: small and regular.

How does SEP work?

- Order a SEP box
- Collect stump tools in the SEP box
- Register the quantity of SEP boxes and the total weight of the shipment via sep@sct-tools.com
- After receipt of your pick-up registration SCT Tools will take care of the pickup and return of the SEP box with the help of a courier service.

