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ISO 9001
VDA6.4
certified



A SECOND LIFE FOR
YOUR S33 CYLINDRICAL
GRINDING MACHINE?



**NOT JUST
REPAIRED – BUT
COMPLETELY
REBUILT**



The Art of Grinding.

A member of the UNITED GRINDING Group

AFTER THE REBUILD, IT IS READY FOR A SECOND LIFE.

After intensive use of your STUDER cylindrical grinding machine S33 we offer you the possibility to restore the original quality of the machine with a rebuild at the Fritz Studer AG factory.

In the area of machine rebuilding, STUDER can rely on its original equipment manufacturer's know-how and guarantees the technical condition of a new machine after completion.



Send us a photo of your S33 cylindrical grinding machine to rebuild@studer.com, and with a bit of luck, you could win 1 of 10 Swiss quality Hex-Key L-wrench sets.



STUDER does not just repair the precision-relevant components, they are **completely replaced**. It is not only a short-term correction of the precision, but also a long-term extension of the machine's life.

Guideways

The guideways are ground down and newly coated in a patented process (GRANITAN S103) with a unique dimple pattern. Tables and slides are reground and re-matched to the machine.

Spindles

The spindles, including the hydrodynamic spindles, are renewed.

Hirth coupling

Your cylindrical grinding machine receives a new Hirth coupling.

Drives

STUDER, the original equipment manufacturer, overhauls or completely replaces the drives. The belt pulleys are also replaced.



Rebuild of STUDER cylindrical grinding machines



Your advantages

- Geometry is the same as a new machine
- Extended service life of the machine
- No retraining of your personnel is necessary
- Existing tooling can continue to be used

STUDER services

- Inventory by STUDER specialists
- Low unavailability thanks to STUDER loaner machines
- Exclusively original STUDER parts
- Reconfigurations possible
- Recommissioning with acceptance protocol
- One-year warranty

Do something good for your machine and continue to grind on your familiar STUDER S33 cylindrical grinding machine.

Over 200 Customer Care employees are at your disposal every day. They will be happy to answer your questions and are available for a discussion at your location, free of charge and without obligation.



Your personal contact can be found on our website:
[studer.com/servicecontact](https://www.studer.com/servicecontact)