



AWM Werkzeugmaschinen GmbH – Hüttenstr. 66-68 – 35708 Haiger

Geibel & Hotz FS 640 SC

Geibel & Hotz FS 640 SC surface grinder with BR control system, built in 2018, in excellent condition
CE-compliant!!

The machine comes from the R&D department of an engineering company.

Technical Specifications:

Year of manufacture: 2018

Brand: G+H SCHLEIFTECHNIK

Model: FS 640 SD

Clamping area: 600 x 400 x 375 mm

Max. table load: 600 kg

Distance from table to spindle center: min./max. 140–525 mm

Grinding wheel dimensions: 300 x 50 x 76.2 mm

Length x width x height: 3000 x 2800 x 2500 mm

Motor power: 3.7 kW

Weight: 2300 kg

About the Machine:

We are offering a Geibel & Hotz FS 640 SC surface grinder with a BR control system. This universal surface grinder is in very good original condition. It comes from a facility where it was used only sparingly for test grinding. The control system is very easy to operate. With a grinding travel of 600 mm along the longitudinal axis and a transverse travel of 400 mm, this machine is suited for applications in toolmaking, fixture manufacturing, and small-batch production. This series is characterized by its extensive standard equipment and ease of operation. The robust design of the spindle head and the guide system featuring double V-guides in both the longitudinal and transverse axes ensure long-term precision. The intuitive layout of the controls simplifies operation and significantly increases productivity. The guides are regularly lubricated by the central lubrication system. We have mechanically and electrically tested the Geibel & Hotz FS 640 SC with BR control system. Take advantage of the opportunity to view and test the Geibel & Hotz FS 640 SC on-site while it is powered on.

You can find more surface grinders from renowned manufacturers on our website <https://awm-gmbh.de/>