

Improving Centreless Grinding Productivity

The Total Grinding Solution

To achieve optimum performance from your centreless grinding process, it is important to ensure that all aspects of the application have been analysed and suitably addressed. Master Abrasives can offer a full package of consumable products and grinding machines to ensure that you are achieving optimum productivity in processes and from your machine irrespective of age.



Micromatic Grinding Machines

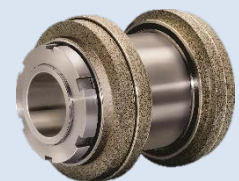
As the UK representative of Micromatic Grinding Technologies, we offer a full range of CNC centreless grinding machines.

- Suitable for high productivity and accuracy
- Ideal for large batch production
- Configured for both through-feed and in-feed grinding
- Available for integration with various types of automation

Grinding Wheels & Dressers

The Master brand offers a comprehensive range of grinding wheels and dressers to suit a variety of applications.

- Extensive range of wheel shapes and sizes up to 1.2m diameter
- Full range of bonds and abrasive types available, including vitrified and resin, Aluminium Oxide, Silicon Carbide, and Ceramic
- Diamond dressers to suit wheel specification and application requirements, whether single point or rotary type



Coolant Nozzles

Our offering of Cool-Grind products helps manufacturers to deliver more accurate coolant flow and pressure to their processes. This results in:

- Machining or grinding faster
- Achieving improved product quality
- Experiencing reduced tool wear
- Minimising the flowrate and size of the filter unit

