

Rubber Finishing Products

The Master range of rubber and epoxy bonded products is available in wheel, quick change disc, point and stick form for a range of finishing applications.



Rubber bonded products have the advantage of a unique cushioned action for a smooth, free cut. They resist clogging or smearing and are ideal for applications where dimensional tolerances and control are vital.

Availability

Grit Types	Aluminium Oxide (A), White Aluminium Oxide (WA), Black Silicon Carbide (C), Green Silicon Carbide (GC) and Diamond (D)
Grit Sizes	36 - 1,000; extra-fine - coarse
Product Type	Grinding wheels, cup wheels, segments, sticks, mounted points, quick change discs

Rubber Points

Master Abrasives provides a range of shapes in both cylinder and bullet style for rubber abrasive points. These points can smooth and polish hard to reach areas and are widely used for polishing molds, dies, patterns and light castings.



Rubber Quick Change Discs

As well as coated abrasive quick change discs, Master Abrasives provides a range of sizes of rubber bonded quick change discs for effective grinding and polishing of various metals such as stainless steel. Whether requiring heavy stock removal or a polished finish, Master rubber discs are available in wide selection of grades for a variety of applications.



Rubber & Epoxy Bonded Grinding Wheels

Master epoxy bonded grinding wheels have a controlled porosity bond with premium abrasives, increasing productivity. The Master technical team works with customers to offer and develop rubber bonded wheels to suit application needs.

Strip Grinding Wheels

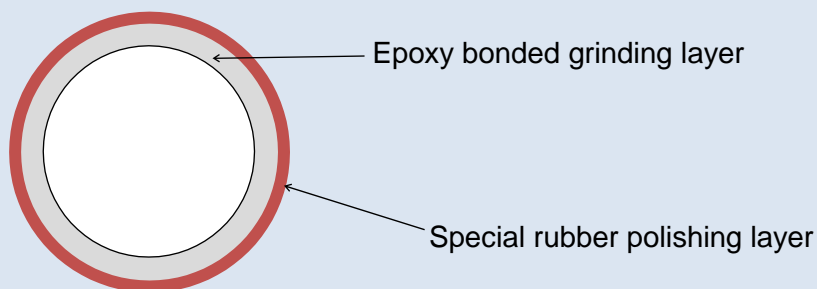
Part of the Master epoxy and rubber bonded range are products specifically manufactured for razor and strip grinding of blades. The epoxy bond offers faster machining speeds and the usage of alternative coolants, whilst the rubber bond has been used in the razor blade industry for many years for its superior finishes and long wheel life.

Rubber Bonded Finishing Wheels

Master rubber bonded grinding wheels offer a high-quality finish with excellent wheel life. They are cooler cutting, can offer a super finish and longer life, and are available in all shapes according to requirements. We offer the latest developments in diamond impregnated rubber products and control wheels for centreless applications and can work with customers on the development of specialised products as a solution to application needs.

Two-Zone Grinding Wheels

Two-zone wheels grind with the speed of epoxy wheels, while simultaneously polishing with the finishing rubber layer. This leaves a super finish with excellent corrosion resistance.



- Rubber layer is manufactured to thickness required
- Also available as cup wheels with a rubber finishing layer or with rubber inserts

Applications

Master rubber products are suitable for the following applications:

- Cutting, grinding and polishing
- Breaking edges, radiusing and polishing out high spots
- Removing rust, cleaning threads and smoothing edges
- Sharpening and honing dies
- A diverse range of industrial applications such as automotive and medical

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