

September, 2026

Dear Valued Partners,

MINITOR CO., LTD.
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Subject: Release of New Product

Abrasive Rubber Point for Resin

We are pleased to announce the launch of our new product, the “Abrasive Rubber Point for Resin.”

Please refer to the attached document for detailed product information. We hope you will take a moment to review the new product and consider it for your applications.

We remain committed to continuously improving our product quality and developing new products to meet the needs of our customers. We sincerely appreciate your continued support and patronage of MINITOR products.

<Release Date>

Thursday, October 1, 2026

【Contact Us】

MINITOR CO., LTD.

Email: minitor-info@minitor.co.jp

Cutting and Polishing in a Single Step for Greater Productivity!

Versatile performance
for a wide range of applications!



Exceptional
Surface Finish

A premium finish
you can feel.

ABRASIVE RUBBER POINT FOR RESIN

Engineered to minimize heat-induced melting by heat and clogging!
Professional-grade abrasive rubber point optimized for resin materials.



**Reduces
Heat Deformation and
Clogging.**

Helps prevent heat-induced resin deformation while minimizing clogging by grinding debris.



**Conforms Easily
to Complex
Curved Surfaces.**

Its excellent elasticity and flexibility adapt to a wide variety of shapes.



**Helps Prevent
Deep Scratches and
Over-Grinding.**

The soft rubber material protects delicate resin surfaces.

For 3D-Printed Parts

From fine deburring to polishing

**For Acrylic, PVC and
Other Resin Materials**

Deburring, polishing and dimensional adjustment

For Displays and Decorative Products

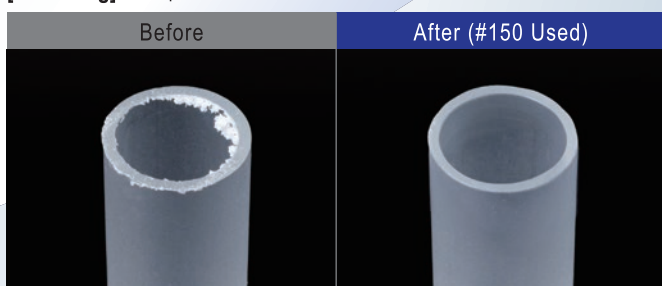
Polishing transparent resins

**For Medical Devices and
Electronic Components**

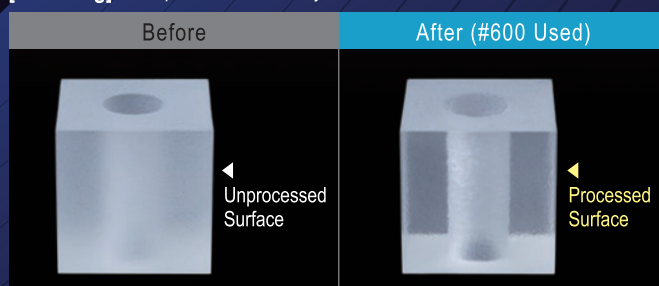
Fine grinding and polishing

Superior Deburring and Polishing Performance for an Exceptional Finish.

[Deburring] Workpiece Material: ABS Resin



[Polishing] Workpiece Material: Acrylic Resin



Abrasive Rubber Point for Resin



Recommended Handpiece

M213

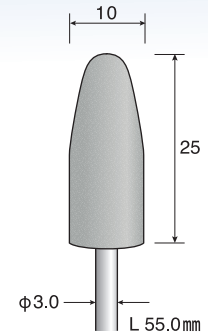
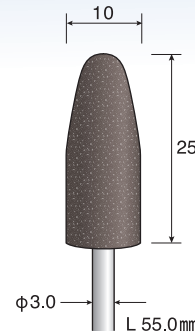
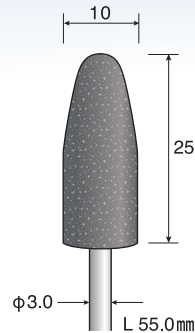
M113

Recommended Rotation Speed

5,000~10,000rpm

Lower rotation speeds help maximize tool life.

1 Pack

10 Pieces**Shank ϕ 3.0**

#80

DB3601

#150

DB3602

#600

DB3603

< Abrasive Grain >

#80	#150	#600
C Grain		GC Grain

< Compatible Materials >

Acrylic

PVC

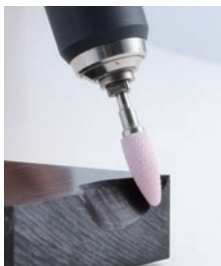
MC Nylon

ABS Resin

Expanded Lineup! Recommended Sentan Tools for Resin Processing!

Ceramic Cutter

BC7000 Series



**Sleeve Collet
PA2001**

▲ Enables the use of ϕ 2.34 mm shank tools without replacing the standard ϕ 3.0 mm collet chuck.

General Catalog
P.163



- Made of zirconia with hardness comparable to carbide. An ideal tool with excellent heat dissipation for resin processing, enabling smooth and efficient operation.

UNI-Polish Point

DE2000 Series



- A resilient abrasive made from compressed abrasive-coated nonwoven nylon, ideal for resin processing.

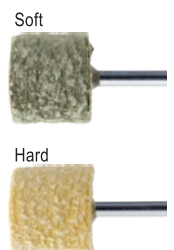
General Catalog
P.223



Cotton-Layered Polishing Point

Soft
Hard

GA4700 Series



- Closely conforms to resin surfaces, producing an exceptional high-gloss finish. A hybrid cotton buff developed in response to customer feedback.

Download
the Dedicated Catalog



⚠ Precautions

For your safety, wear protective equipment such as safety glasses.

Use with an overhang of 13 mm or less, and ensure the tool runs without vibration at or below the specified maximum rotation speed before operation.

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