

## Impregnated Felt Point

Shank  $\phi 3.0$

Recommended Handpiece (Optimal)

M113 M213 M113L M113S M113LS

1 Pack 5 Pieces

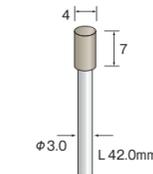


★GA3502



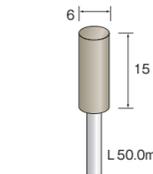
★GA3505

25,000 r.p.m.



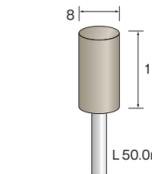
GA3501

25,000 r.p.m.



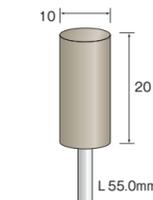
★GA3502

30,000 r.p.m.



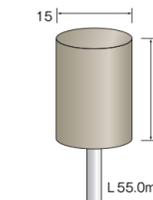
GA3503

30,000 r.p.m.



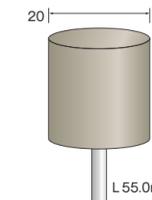
GA3504

25,000 r.p.m.



★GA3505

15,000 r.p.m.



GA3506

## Polyester Buff / Soft,Hard

Shank  $\phi 3.0$

Recommended Handpiece (Optimal)

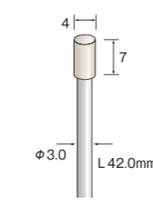
M113 M213 M113L M113S M113LS

1 Pack 5 Pieces



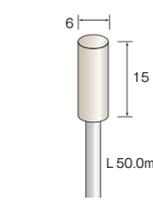
★GA5001 ★GA5011

25,000 r.p.m.



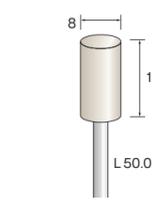
Soft ★GA5001

25,000 r.p.m.



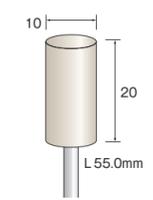
GA5002

30,000 r.p.m.



GA5003

30,000 r.p.m.



GA5004

Soft	★GA5001	GA5002	GA5003	GA5004
Hard	★GA5011	GA5012	GA5013	GA5014

## Cotton-Layered Polishing Point / Soft,Hard

Shank  $\phi 3.0$

Recommended Handpiece (Optimal)

M213 M113L M213L M113G

1 Pack 3 Pieces



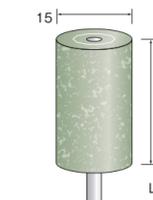
★GA4701 ★GA4711

Soft 10,000 r.p.m.



★GA4701

10,000 r.p.m.



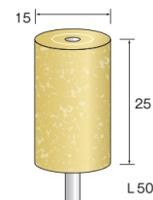
GA4702

Hard 10,000 r.p.m.



★GA4711

10,000 r.p.m.



GA4712

MINITOR CO., LTD. JAPAN

MINITOR CO., LTD. JAPAN

3-21-1 Ryogoku, Sumida-ku, Tokyo 130-0026 JAPAN  
Phone +81-3 (6630) 5800 FAX +81-3 (6630) 5795

<https://www.minitor.co.jp/en/>

MINITOR



Master the Art of Polishing.

MINITOR Polishing Series

Impregnated Felt Point  
Polyester Buff  
Cotton-Layered Polishing Point

MINITOR CO., LTD. JAPAN

⚠ Precautions : For your safety, always wear protective equipment such as safety glasses. Do not use the tool beyond its maximum rotation speed.



SiC Abrasive Impregnated

### Ideal for the Following Applications and Needs

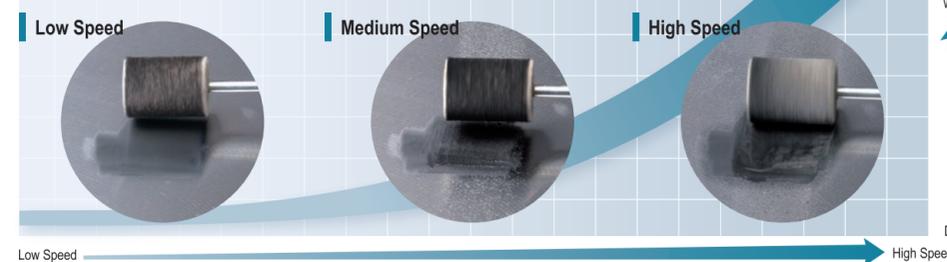
- ✓ Achieve more uniform and efficient polishing.
- ✓ Reduce the time required for compound application and cleaning.
- ✓ Looking for a buff with long-lasting polishing performance.

## Impregnated Felt Point

### No Need to Apply Polishing Compound!

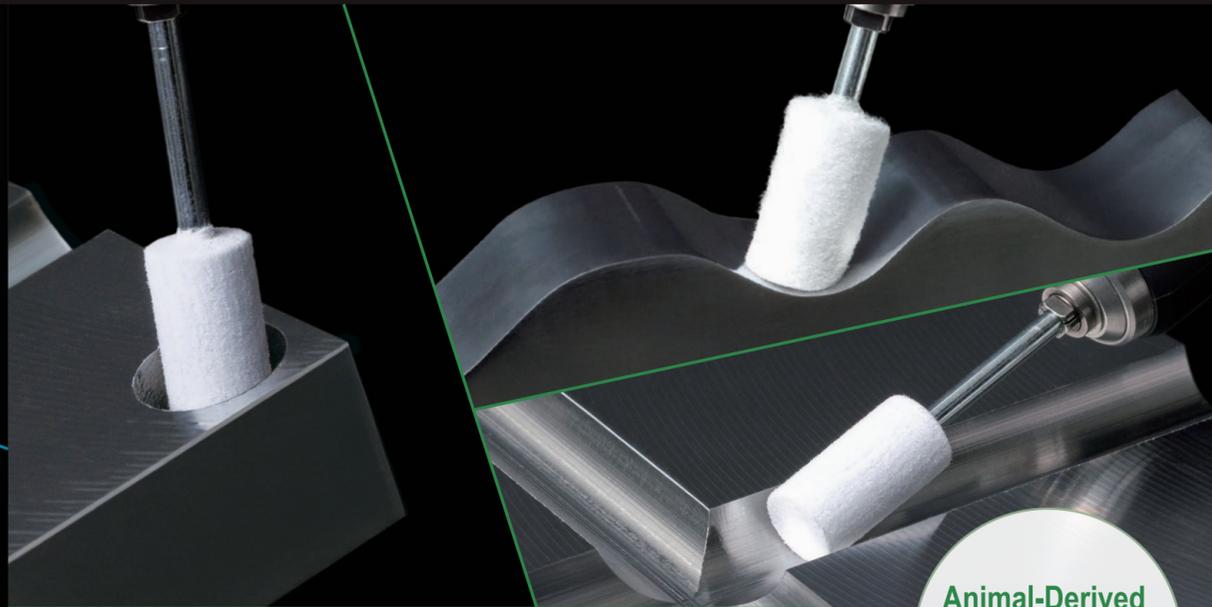
SiC abrasive grains (approx. 3μ / #8000 equivalent) are pre-impregnated into the felt. No need for compound application or replenishment, enabling time savings, stability, and high-quality finishing all at once.

Higher speeds deliver greater wet performance!



Wet  
Adjust the amount of abrasive released by selecting your preferred rotation speed. The higher the speed, the greater the release of abrasive.

Low Speed Medium Speed High Speed High Speed



Animal-Derived Ingredients Free

### Ideal for the Following Applications and Needs

- ✓ Need a highly absorbent buff suitable for wet polishing.
- ✓ Looking for a buff with minimal heat impact.
- ✓ Ideal for use in hygiene-critical industries such as food and medical fields.

## Polyester Buff Soft / Hard

### Highly Absorbent Porous Structure

#### Allows Polishing Liquid to Penetrate Quickly and Evenly

▼ Comparison images after 5 seconds of immersion in colored coolant under identical conditions



Slow penetration speed Coolant penetrates and absorbs quickly and evenly

The high-density polyester fiber layer allows polishing compound to permeate quickly and evenly, ensuring hygienic and consistent polishing performance.

Clean & Reliable

• As a synthetic fiber product, it significantly reduces the risk of impurities, providing peace of mind even in fields requiring strict hygiene control.

Excellent Heat Resistance

• Superior heat dissipation and heat resistance enable stable polishing even during extended operation.



A Hybrid Cotton Buff Developed from On-Site Feedback

### Ideal for the Following Applications and Needs

- ✓ Reduce the hassle of applying polishing compound.
- ✓ Struggling to polish heat-sensitive materials.
- ✓ Looking for a highly durable buff for long-term use.

## Cotton-Layered Polishing Point Soft / Hard

### Layered Structure

The layered construction distributes load evenly and maintains shape stability, allowing efficient and uniform operation.



Layered cotton fabric conforms firmly to irregular and curved surfaces.

The natural softness of cotton fibers minimizes scratches and delivers a flawless, high-gloss finish.

### Cotton Material

Excellent Heat Dissipation

• Safe for use on non-ferrous metals, resins and plastics.

Enhanced Abrasive Retention

• Abrasive penetrates between the layers and into the cotton fibers, significantly improving retention.

POLISHING SERIES

Master the Art of Polishing.



**MINITOR Polishing Series**

- Impregnated Felt Point*
- Polyester Buff*
- Cotton-Layered Polishing Point*

# MINITOR CO., LTD. JAPAN

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<https://www.minitor.co.jp/en/>



# Impregnated Felt Point

Shank  $\phi 3.0$

## Recommended Handpiece (Optimal)

M113

M213

M113L

M113S

M113LS

1 Pack 5 Pieces

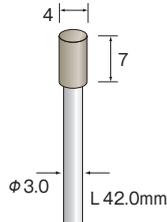


★GA3502



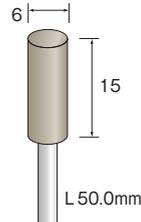
★GA3505

25,000 r.p.m.



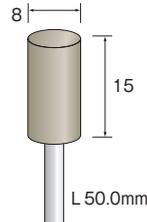
GA3501

25,000 r.p.m.



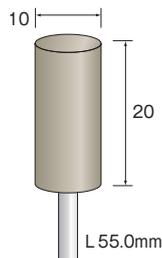
★GA3502

30,000 r.p.m.



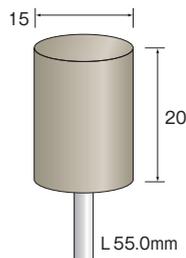
GA3503

30,000 r.p.m.



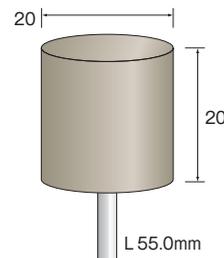
GA3504

25,000 r.p.m.



★GA3505

15,000 r.p.m.



GA3506

# Polyester Buff / Soft,Hard

Shank  $\phi 3.0$

## Recommended Handpiece (Optimal)

M113

M213

M113L

M113S

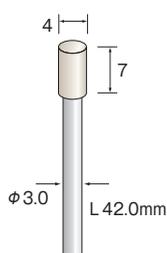
M113LS

1 Pack 5 Pieces



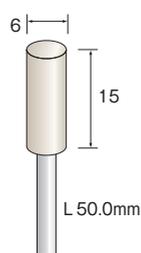
★GA5001 ★GA5011

25,000 r.p.m.

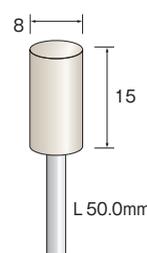


Soft	★GA5001	GA5002	GA5003	GA5004
Hard	★GA5011	GA5012	GA5013	GA5014

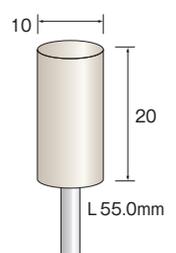
25,000 r.p.m.



30,000 r.p.m.



30,000 r.p.m.



# Cotton-Layered Polishing Point / Soft,Hard

Shank  $\phi 3.0$

## Recommended Handpiece (Optimal)

M213

M113L

M213L

M113G

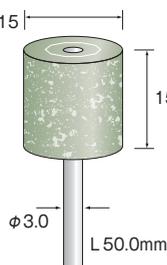
1 Pack 3 Pieces



★GA4701 ★GA4711

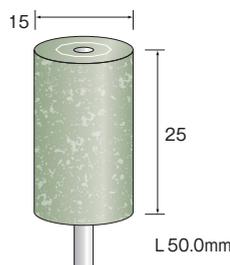
Soft

10,000 r.p.m.



★GA4701

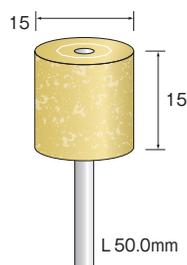
10,000 r.p.m.



GA4702

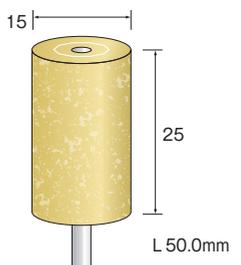
Hard

10,000 r.p.m.



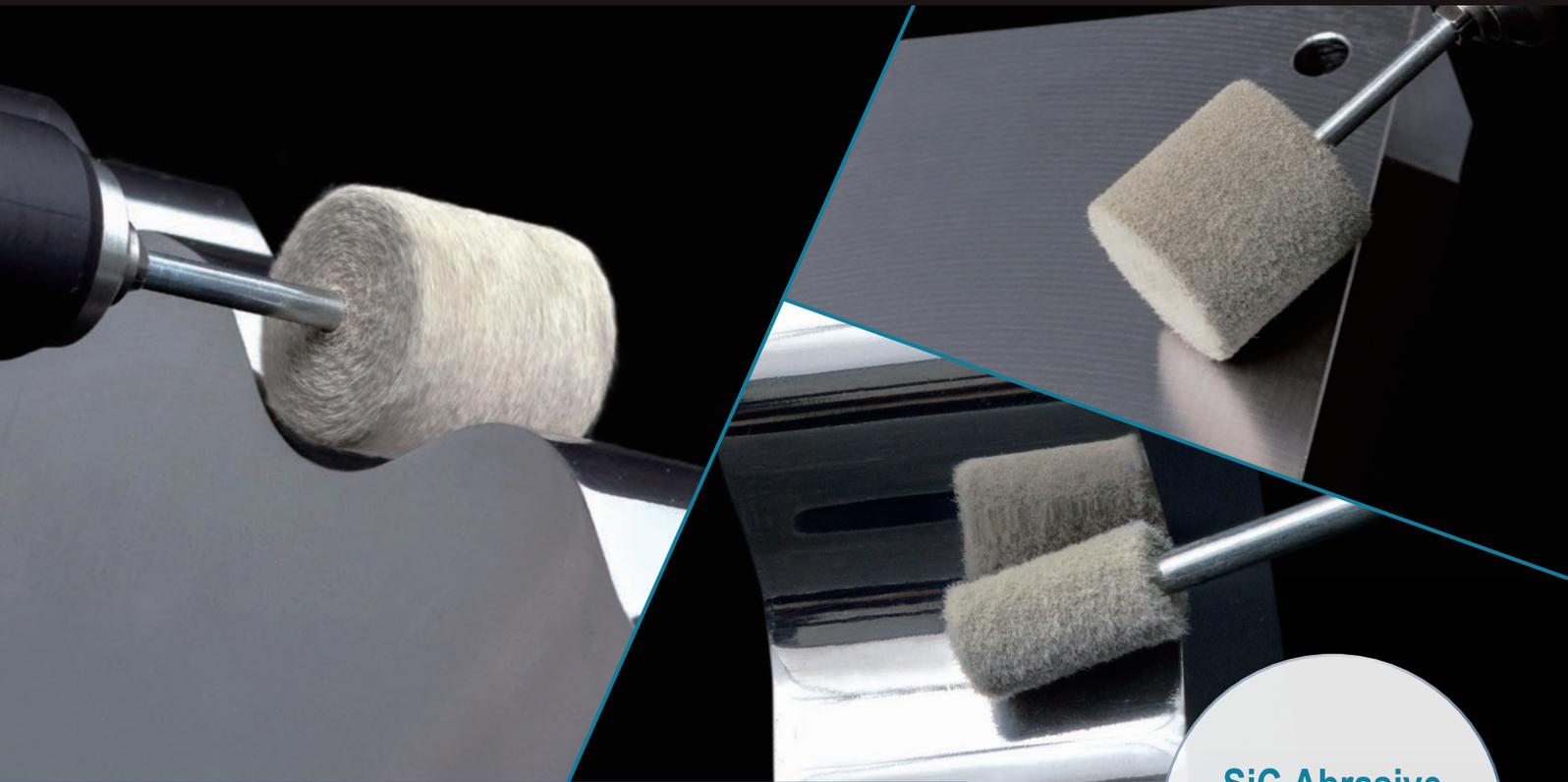
★GA4711

10,000 r.p.m.



GA4712

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## Ideal for the Following Applications and Needs

- ✓ Achieve more uniform and efficient polishing.
- ✓ Reduce the time required for compound application and cleaning.
- ✓ Looking for a buff with long-lasting polishing performance.

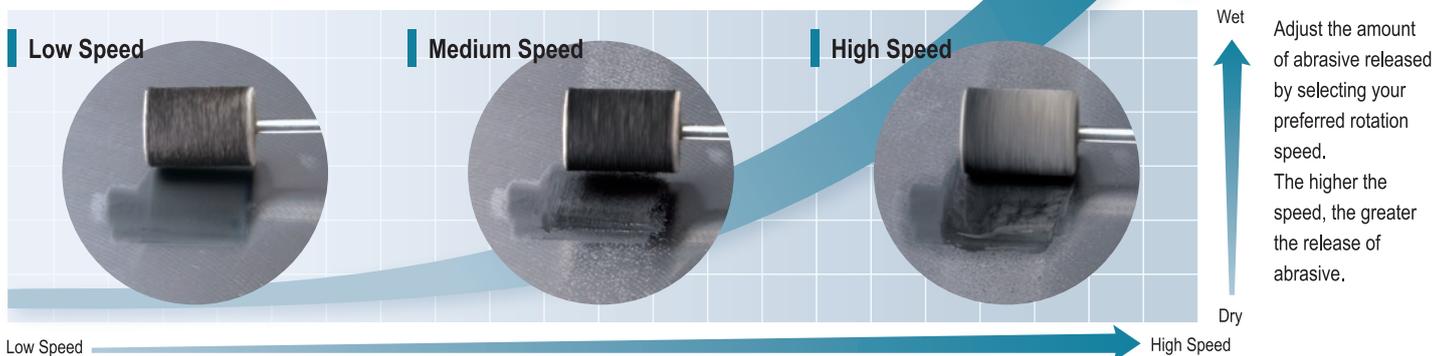
SiC Abrasive  
Impregnated

# Impregnated Felt Point

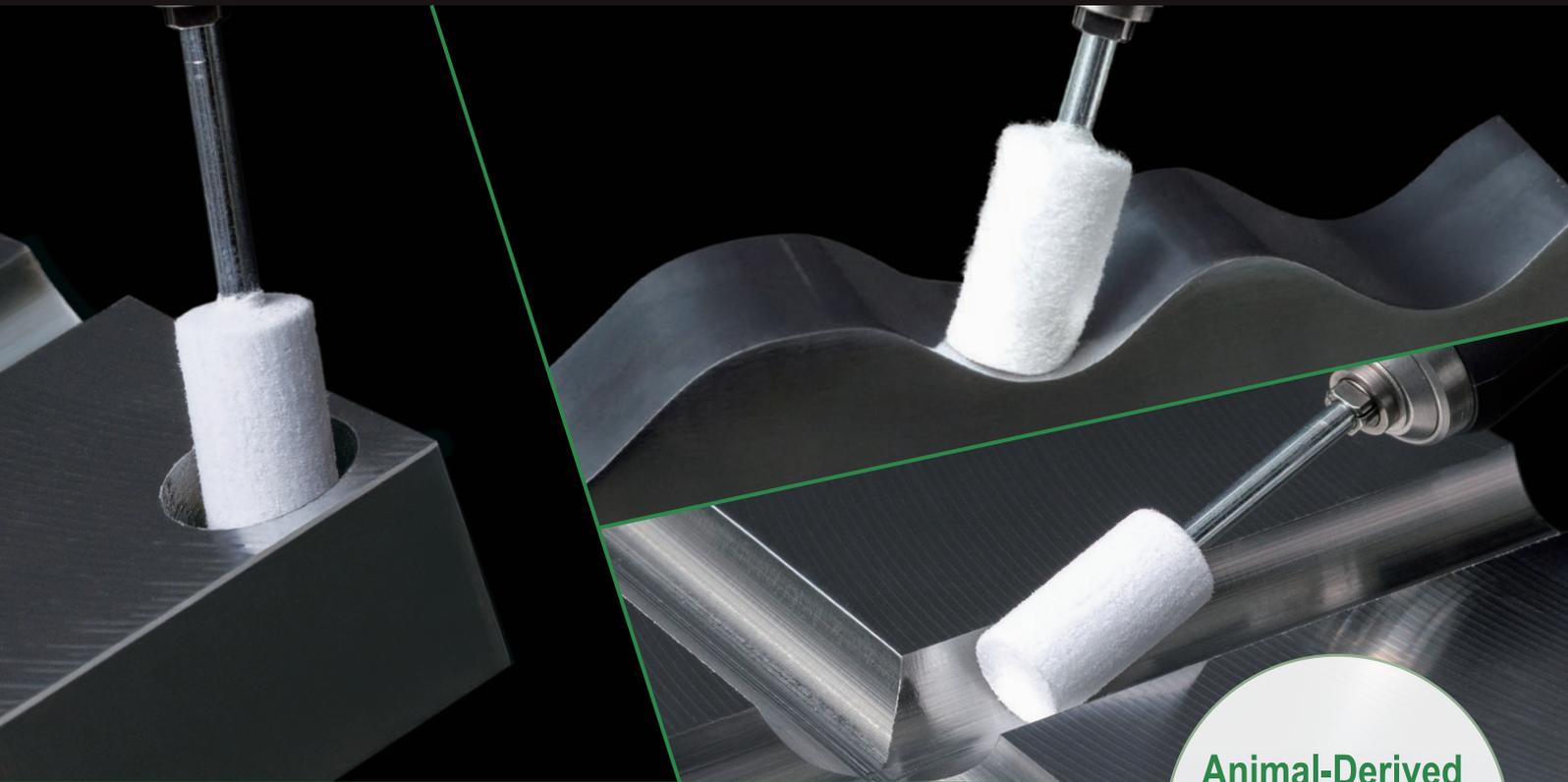
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Higher speeds  
deliver greater  
wet performance!



# of Polishing Tools for a Wide Range



## Ideal for the Following Applications and Needs

- ✓ Need a highly absorbent buff suitable for wet polishing.
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Animal-Derived  
Ingredients  
Free

## Polyester Buff Soft / Hard

### Highly Absorbent Porous Structure Allows Polishing Liquid to Penetrate Quickly and Evenly

▼ Comparison images after 5 seconds of immersion in colored coolant under identical conditions

Felt-type Buff



Slow penetration speed

Polyester Buff



Coolant penetrates and absorbs quickly and evenly

Clean & Reliable

Excellent  
Heat Resistance

The high-density polyester fiber layer allows polishing compound to permeate quickly and evenly, ensuring hygienic and consistent polishing performance.

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A Hybrid Cotton Buff Developed from On-Site Feedback

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Soft

Hard

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Soft / Hard

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