

Mirror  
Finish

Plastic media for barrel finishing (wet finishing)

SAC



# Super Mirror Finish



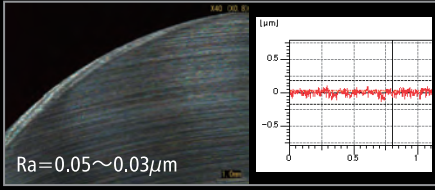
Super mirror finish achieved

Nano order finish  
 $Ra < 0.01\mu m$

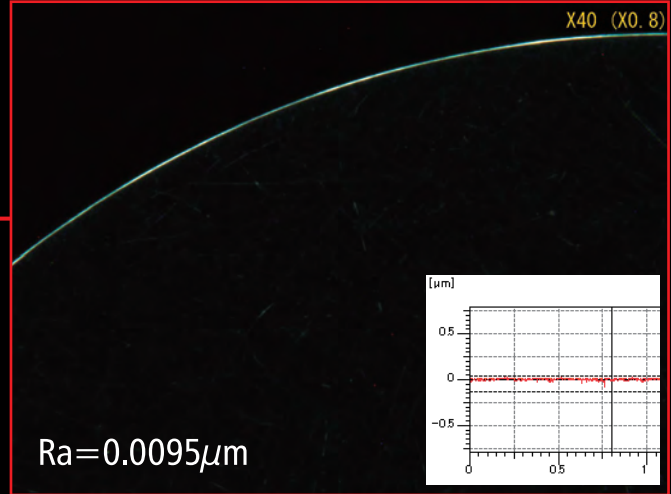
Suitable for delicate  
soft metal

**Mirror Finish & Surface smoothness  $Ra < 0.01\mu m$  achieved !**

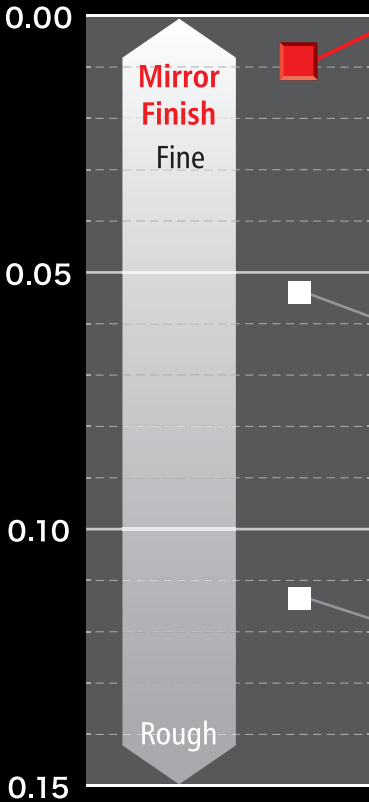
Before finishing



**SAC achieves Mirror Finish on metal surface !**

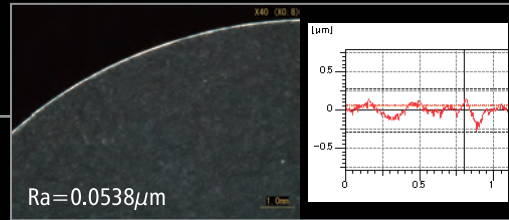


Surface roughness  $Ra$  ( $\mu m$ )

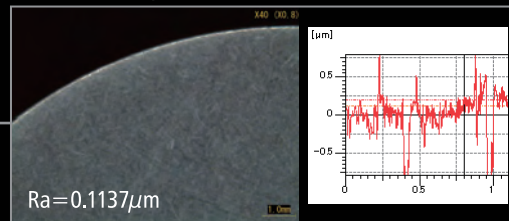


Plus, approx. 1.4 times as finishing performance !

Conventional ceramic media for luster finish



Conventional plastic media



**Suitable workpieces**

Soft metal parts	Jewelry	Medical instruments, bone screws, implants etc.
HDD parts	Gears, Shaft, Spring etc.	Faucet



Specifications

Shape	Item name	Application	Item number	Size(mm) (A×B)	Package
	SAC	Mirror finish	30	Φ30×30	20kg/ Carton
			20	Φ20×20	
			15	Φ15×15	
			10	Φ10×10	
			7	Φ7×7	
			6	Φ6×6	
			4	Φ4×4	

\*Bullet shape for Φ6, Φ4

Contact for product information and purchase



Head Office 3-19-21 Toyoda, Minami-Ku, Nagoya, Aichi Prefecture 457-8566 Japan  
 Tel: +81-52-692-6666 Fax: +81-52-692-9445  
 Overseas Sales 3-19-21 Toyoda, Minami-Ku, Nagoya, Aichi Prefecture 457-8566 Japan  
 Tel: +81-52-692-0901 Fax: +81-52-692-9445  
 Tobishima Factory 3-25-1 Odakara, Tobishima-Mura, Ama-Gun, Aichi Prefecture 490-1438 Japan  
 Tel: +81-567-56-7500 Fax: +81-567-56-7513  
<http://www.tipton.co.jp/english/> E-mail overseas@tipton.co.jp