



新榮科技公司

SUN WING TECHNOLOGY COMPANY

香港九龍長沙灣長順街 20 號時豐中心 9 樓, 908 室
Workshop 8, 9/F, Premier Centre, 20, Cheung Shun Street, Lai Chi Kok, Kowloon, Hong Kong
Tel: (852) 2396 2884, (852) 2332 8806 Fax: (852) 2787 4865
E-mail: sunwingt@netvigator.com Web Site: <http://www.sunwingtechnology.com>

超雪白銀補口 (Ultra White Silver Alloy) – AGA1000

925銀特性

925 Silver Alloy Characteristics

Density 密度 (g/cm ³)	10.30
Hardness 硬度 – As Cast 倒模硬度 (HV)	64
Hardness 硬度 – Cold worked, Reduced 60% 冷加工加硬面積減少 60% (HV),	135
Ultra whiteness and excellent anti-tarnishing properties 超雪白及高抗氧能力	



建議鑄造參數

Recommended Casting Parameters

Casting Temperature (°C) 澆鑄溫度	1005
Flask Temperature Range (°C) 燒粉溫度範圍	437-680
Quenching 淬火:	
Cool at atmosphere for 15-20 minutes. Then, water quench. 在空氣自然冷卻15-20分鐘, 然後放進水冷卻。	
Re-alloying Scrap Percentage(%) 合金翻新比例	<75

建議首飾樹的清潔及風乾程序

Recommended Cast Tree Cleaning and Drying Procedure

After preliminary removal of the investment powder, submerge trees in a hot (80-100°C) 50% phosphoric acid solution for 15-20 minutes. Rinse well with cold water to remove any remaining investment powder and base metal oxides. Dry with compressed air. **Do not dry trees in any type of furnace!**

首先清潔首飾樹上的粉末, 然後把首飾樹浸泡於80至100°C的50%磷酸約15-20分鐘。之後再用清水徹底清潔, 最後用壓縮空氣吹乾。 **切勿把首飾樹放進任何爐具烘乾!**