



Advance Industrial

毅華實業

Item Number – M5302

Usage in Karat¹	9K – 14K	Colour	Red
Commercial Composition	CU 90%, AG 5%, ZN 5%		

Properties

	9K	14K
Hardness	110 (Hv)	137 (Hv)
Density	12.8 (gm/cm ³)	13 (gm/cm ³)
Flask Temperature²	650°C - 700°C	660°C - 690°C
	(Wax Setting 660°C for both)	
Casting Temperature²	1030°C - 1050°C	1030°C - 1050°C
	(Wax Setting 1070°C - 1080°C for both)	
Cool Down Time	30 Minutes / Air Cool Recommended for Wax Setting	
Casting Parameters	Vacuum Pressure Casting / Manual Vacuum Casting	

¹When melting alloys, inert gases or unsaturated oxygen flames should be used to protect the alloy and prevent oxidation of the alloy

²Depending on the thickness of the product, select the appropriate flask temperature

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