

Wieland 1757 Wilaform Platinum

Category : Metal , Nonferrous Metal , Precious Metal , Platinum Alloy

Material Notes:

Platinum alloy without nickel, low-priced for all kinds of decoration productionApplications: chains, laminar decoration, pipes, tubingDental

Order this product through the following link:

http://www.lookpolymers.com/polymer_Wieland-1757-Wilaform-Platinum.php

Physical Properties	Metric	English	Comments
Density	21.5 g/cc	0.777 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Vickers	160	160	HV5; glowd

Thermal Properties	Metric	English	Comments
Melting Point	1800 - 1820 °C	3270 - 3310 °F	
Solidus	1800 °C	3270 °F	
Liquidus	1820 °C	3310 °F	

Component Elements Properties	Metric	English	Comments
Iridium, Ir	15 %	15 %	
Platinum, Pt	85 %	85 %	

Processing Properties	Metric	English	Comments
Casting Temperature	1950 - 2150 °C	3540 - 3900 °F	

Descriptive Properties	Value	Comments
Color	platinum-white	

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