

Wieland 1964 Wilaform Gold

Category : Metal , Nonferrous Metal , Precious Metal , Gold Alloy , Pure Element

Material Notes:

Fine gold. Universally applicable for sheet metals, volumes, pipes, profiles and contacts. Applications: chains, coin/shape, pipesDental

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http://www.lookpolymers.com/polymer_Wieland-1964-Wilaform-Gold.php

Physical Properties	Metric	English	Comments
Density	19.3 g/cc	0.697 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Vickers	25	25	HV5; glowd
Tensile Strength, Ultimate	125 MPa	18100 psi	
Elongation at Break	30 %	30 %	

Thermal Properties	Metric	English	Comments
Melting Point	1064 °C	1947 °F	

Component Elements Properties	Metric	English	Comments
Gold, Au	99.9 %	99.9 %	
Other	0.010 %	0.010 %	

Processing Properties	Metric	English	Comments
Processing Temperature	600.0 °C	1112 °F	Cuvette Temp
Casting Temperature	1120 - 1260 °C	2050 - 2300 °F	

Descriptive Properties	Value	Comments
Color	full-yellow	

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