

Supplementary Datasheet

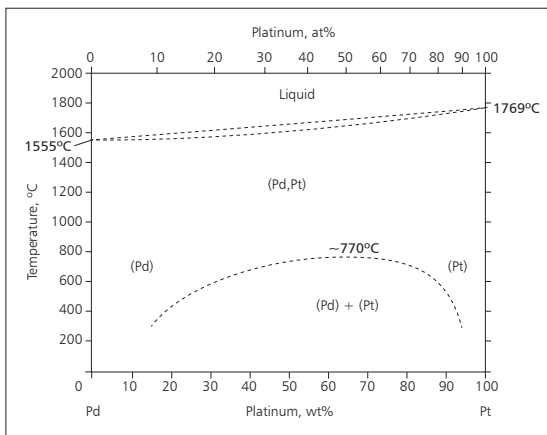
# Binary Phase Diagrams for Selected Platinum Alloys

Data for alloys of platinum with palladium, iridium, rhodium, ruthenium, gold and nickel

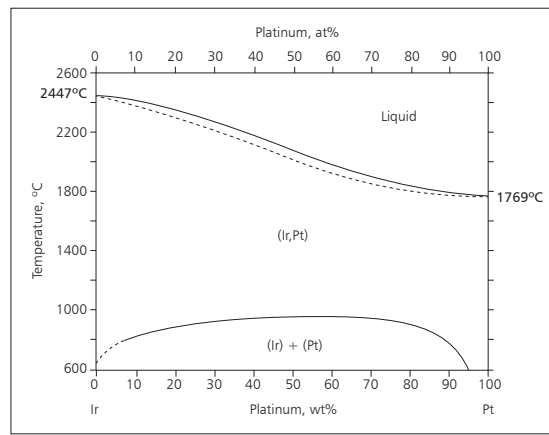
Collected by GRIGORY RAYKHTSAUM

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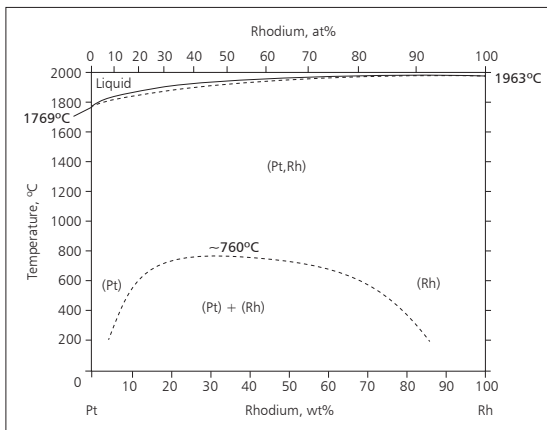
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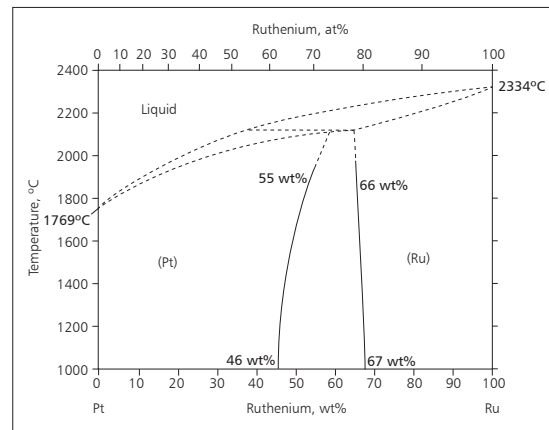
Platinum-palladium phase diagram



Platinum-iridium phase diagram

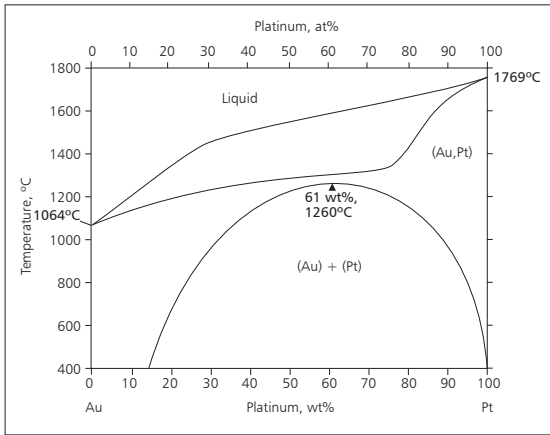


Platinum-rhodium phase diagram

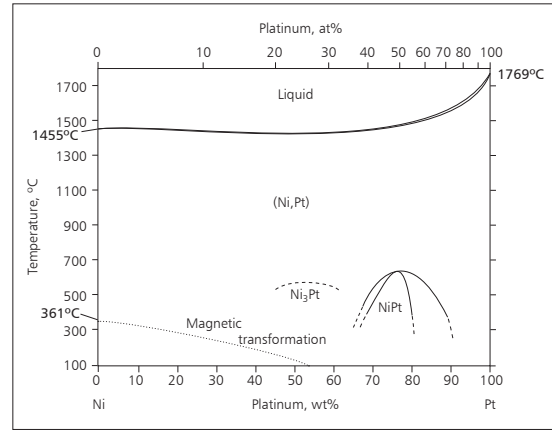


Platinum-ruthenium phase diagram

All data taken from: "Binary Alloy Phase Diagrams", 2nd Edn., eds. T. B. Massalski, H. Okamoto, P. R. Subramanian and L. Kacprzak, in 3 volumes, ASM International, Ohio, USA, 1990



Platinum-gold phase diagram



Platinum-nickel phase diagram

All data taken from: "Binary Alloy Phase Diagrams", 2nd Edn., eds. T. B. Massalski, H. Okamoto, P. R. Subramanian and L. Kacprzak, in 3 volumes, ASM International, Ohio, USA, 1990