



# Medical Alloys and Typical Applications

Alloy	Components for Interventional Medicine	Radiopaque Markers	Cardiac & Neurostimulation Electrodes	Ablation Tips	Battery Contacts & Electrical Interconnects	Electrical Feedthrough Pins	Electronic Slip Ring Systems	Antennas
<b>Gold Family</b>								
Au		●	◐	●	●		●	
Au-Pt-Pd		◐				◐		
Au solder	●	●						
Au-Pd		●		◐				
Au-Pt		◐	●	●				
Neyoro™ G					◐		●	
<b>Palladium Family</b>								
Pd			◐	◐	◐			
Pd-Ga-Cu							◐	
Paliney® 7					●	●	●	
Paliney® 1100	●	●		◐	◐	◐	◐	
Pd-Pt		◐		●				
Pd-Ir	◐	◐		◐	●	●	◐	
<b>Platinum Family</b>								
Pt		●	●	●		◐		
Deriney™ 72	●	●			◐	●	◐	
Pt-Ni	●	●			◐	◐		
Pt-Ir	●	●	●	●	◐	●		
<b>Other Alloys</b>								
Ag & Ag alloys			●				●	
Ti alloys								●
Ta alloys	◐	●	●			●		●
stainless steels					◐			
Nb alloys						●		●
Ni alloys					●	●		
Co-Cr alloys	●							◐
Mo alloys						●		

● Recommended material

◐ May be used based on specific application criteria.

Contact Deringer-Ney @  
860-286-6101 or [www.DeringerNey.com](http://www.DeringerNey.com)