

## AIMTEK PALLADIUM BRAZE ALLOY P30

<b>Nominal Composition:</b>	Pd – 30.5% Ni – 56.6% Cr – 10.5% B – 2.45%
<b>Melting Temperature:</b>	Solidus (Flow point): 1725°F (941°C) Liquidus (Melt point): 1790°F (977°C)
<b>Industry Specifications:</b>	B50TF198
<b>Particle Size Distribution:</b>	+100: 0.5% max. +140: 10% max. -325: 55% max
<b>Common Applications:</b>	Stainless Steel, Nickel, Kovar, Inconel; Aircraft components, tubes, vanes, vane rings
<b>Forms Available:</b>	Powder, Paste, Foil, Rings, Preforms

