

## AIMTEK GOLD BRAZE ALLOY G205

<b>Nominal Composition:</b>	<b>Au – 20.5%</b> <b>Ni – 66.4%</b> <b>Cr – 5.5%</b> <b>Si – 3.3%</b> <b>Fe – 2.2%</b> <b>B – 2.1%</b>
<b>Melting Temperature:</b>	Solidus (Flow point): 1726°F (941°C) Liquidus (Melt point): 1780°F (971°C)
<b>Industry Specifications:</b>	Aimtek G205 GE B50TF145
<b>Common Applications:</b>	Stainless Steel, Nickel, Kovar, Molybdenum, Manganese
<b>Forms Available:</b>	Powder, Paste
<b>Brazing Temperature:</b>	1832°F (1000°C)

