

## AIMTEK NI78 Brazing Alloy

<b>Nominal Composition:</b>	Ni – Balance B – 3.25% Si – 4.5%
<b>Common Applications:</b>	General Purpose brazing of Nickel based alloys, tight joint clearances, honeycomb, missile guidance tubes
<b>Industry Specifications:</b>	AWS A5.8 BNi-3 AMS4778 B50TF205 MSRR9500/114 EMS56600 54752-I, 94778
<b>Particle Size Distribution:</b>	Per specification
<b>Forms Available:</b>	Inert Gas Atomized Powder, Pre-Mixed Paste, Rings, Foil, Preforms
<b>Melting Range:</b>	Solidus 1800°F (982°C) Liquidus 1900°F (1038°C)
<b>Recommended Brazing Temperature:</b>	Vacuum 2050°F (1121°C)

