

AIMTEK NI75 Brazing Powder and Paste

Nominal Composition:	Ni – Balance Cr – 14% B – 3.25% Si – 4.5% Fe – 4.5% c- 0.75%
Common Applications:	Jet engine parts; turbine blades; high temperature, high stress parts
Industry Specifications:	AWS A5.8 BNi-1 AMS4775
Particle Size Distribution:	Per specification
Forms Available:	Inert Gas Atomized Powder, Paste
Melting Range:	Solidus 1790°F (977°C) Liquidus 1900°F (1038°C)
Recommended Brazing Temperature:	Vacuum 2050°F (1121°C)

