

AIMTEK NI89 Brazing Alloy

Nominal Composition:	Ni – Balance P – 11%
Common Applications:	Chromium-free alloy, good for marginal atmospheres, aircraft compressors, aircraft spark plug
Industry Specifications:	AWS A5.8 BNi-6 PWA36100 MSRR9500/707, 727 EMS54752 Type XI
Forms Available:	Inert Gas Atomized Powder, Paste, Tape, Foil, Preforms
Melting Range:	Solidus 1610°F (877°C) Liquidus 1610°F (877°C)
Recommended Brazing Temperature:	Vacuum 1750°F (954°C)

