

AIMTEK BRAZE ALLOY S95

Nominal Composition:	Ag – 95% Al – 5%
Melting Temperature:	Solidus (Flow point): 1436°F (780°C) Liquidus (Melt point): 1526°F (830°C)
Industry Specifications:	N/A
Common Applications:	Ductile joining of Titanium alloys
Forms Available:	Wire, Foil, Preforms, Powder
Recommended Brazing Temperature (Vacuum):	1562-1616°F (850-880°C)
Density:	4.86 troy oz./in ³ (9.2 g/cm ³)
Thermal Conductivity	20.6 BTU/ft·h·°F (35.7 W/m ² K)

