

## AIMTEK SILVER BRAZE ALLOY S50

<b>Nominal Composition:</b>	Ag – 50% Cu – 15.5% Zn – 16.5% Cd – 18%
<b>Melting Temperature:</b>	Solidus (Flow point): 1160°F (627°C) Liquidus (Melt point): 1175°F (635°C)
<b>Industry Specifications:</b>	AWS A5.8 BAg-1a AMS4770 QQ-B-654A Grade 4 (IV)
<b>Common Applications:</b>	Ferrous, Non-Ferrous, Dissimilar metals; Low melting range
<b>Forms Available:</b>	Wire, Foil, Rings, Preforms
<b>Recommended Brazing Method:</b>	Torch, Induction

