

RECOMMENDED APPLICATIONS
WORKING: WIRE AND SHEET

CHARACTERIZATION DATA
PERCENT SILVER TO ADD 37%

MINIMUM TEMPERATURE OF WORK [°C] 735

SOLIDUS [°C] LIQUIDUS [°C] INTERVAL [°C]

690

770

90

MECHANICAL WORKING PARAMETERS

MELTING TEMPERATURE[°C]1020

CASTING TEMPERATURE[°C]	ANNEALING TEMPERATURE[°C]	TIME MINUTES ANNEALING
INGOT MAKING 1000	640	25

TECHNICAL CHARACTERISTICS
AS CAST HARDNESS HV AC 194
HARDNESS AFTER AGE-HARDENING HV AH