

NOTES
 note 1: Brinell hardness, 2mm ball, 4kg load
 note 2: Modified Brinell hardness, using 100-kg load, 1/2 min.
 note 3: Depends on specimen preparation.
 note 4: % elongation on 5.65 (sq. root area) gauge length

Conversions:
 Resistivity of IACS / elec. conductivity %IACS = resistivity of alloy
 ex: 1.72×100 / %IACS = micro ohm · cm