TECHNICAL SHEET

AgZn98



Product name AlZn98

Class of product Zinc-Aluminum brazing alloy

Corresponding standards

DIN L-ZnAl2

Nominal composition (weight %)

Al: 2 Zn: 98

Physical characteristics

Melting range (Solids – Liquids): 440 – 460 °C Tensile Strength: 130 – 160 Mpa. Elongation: A < 60 % Density: 6,9 g/cm3

Range of application:

AlZn98 is a zinc-aluminum brazing alloy, for low-temperature brazing of aluminum. It is used for aluminum -aluminum, aluminum-copper, aluminum-stainless steel joints. Brazing is performed with the use of a proper flux, like flux AL6. Its main usages are in the field of heat-exchangers, air conditioners and condensers and automotive refrigeration systems.

Characteristics Make-up: Rods Wires Rings Other dimensions are available upon request

The above data are subject to change without notice by Spring.

SPRING WELDING ALLOYS

Hangzhou City, Zhejiang, China

Phone - 0086-13588821060

info@springwelding.com - www.springwelding.com