38/66 Moo 4 Tambon Lamlukka, Amphur Lamlukka, Pathumthani 12150, Thailand abimfqint@gmail.com

p. 662-1506711-2f. 662-9871190

TECH SPECS: #18 S

ALLOY NAME 18 S

GENERAL DISCRIPTON: White Bronze

COLOR: White

LIQUIDUS: 2030°F (1110°C)

CASTING: Melting should be done in an inert atmosphere (Argon,

Helium or Nitrogen). The casting temperature should

be about 2210°F (1210°C).

FLASK TEMP: Depending on parts but a starting point would be 1300°F

(704°C) for 3 dwt rings with detail, 1000°F (538°C) for heavy

rings.

QUENCH TIME: 10 to 15 minutes minimum.

PICKLING: Investment remover can be used. Proper safety gloves

and goggles should be worn.

REUSABILITY: A 60% fresh to 40% recycle is recommended.

Re-graining is not necessary.

TECHNICAL HELP: Please feel free to call at any time if you

have questions or comments.