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| Melting Range                      | C°                 | 875/895 |
|------------------------------------|--------------------|---------|
| Recommended<br>Working Temperature | C°                 | 895     |
| Tensile Strength                   | Мра                | -       |
| Electrical Conductivity            | % IACS             | -       |
| Density                            | gr/cm <sup>3</sup> | -       |
| Elongation                         | %                  | -       |

| Specifications |                              |
|----------------|------------------------------|
| EN ISO 17672   | Cu 470                       |
| DIN 8513       | -                            |
| AWS A5.8       | RBCuZn-A                     |
| DIN EN 1044    | CU 302                       |
| EN ISO 3677    | B-Cu60Zn(Sn)(Si)-<br>875/895 |

## Main elements %(min-max)

Cu: 57-61 / Sn: 0,2-0,5 / Zn: bal.

**Elongation %** 

**RoHS Limit ppm** Cd (100ppm); Pb / Hg / Cr (1000ppm)

## Other %

Fe: 0,25 max / Impurity: 0,2 max

| Availability |             |             |      |          |        |       |                  |
|--------------|-------------|-------------|------|----------|--------|-------|------------------|
| Bare rods    | Coated Rods | Wire / Coil | Foil | Preforms | Powder | Paste | Flexible<br>Wire |
| •            | •           | •           | 0    | •        | 0      | 0     | •                |

Liability - Disclaimer: This document is intended to assist the user in choosing the product. We provide these results in all conscience; this not however exempting the consumer from the obligation to check our products and process on his own responsibility, including suitability, compliance with applicable law and non-infringement of the rights of others. The company ASA KAYNAK cannot be held liable in respect thereof.

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