

# T 250

## Silver Brazing Alloys Cadmium Free

### Mechanical & Physical Properties

|                                 |                    |         |
|---------------------------------|--------------------|---------|
| Melting Range                   | C°                 | 700/790 |
| Recommended Working Temperature | C°                 | 790     |
| Tensile Strength                | Mpa                | -       |
| Electrical Conductivity         | % IACS             | -       |
| Density                         | gr/cm <sup>3</sup> | -       |
| Elongation                      | %                  | -       |

### Main elements %(min-max)

Ag : 24-26 / Cu : 39-41 / Zn : 33-37

### Specifications

|              |  |                    |
|--------------|--|--------------------|
| EN ISO 17672 |  | Ag 225             |
| DIN 8513     |  | L-Ag25             |
| AWS A5.8     |  | -                  |
| DIN EN 1044  |  | AG 205             |
| EN ISO 3677  |  | B-Cu40ZnAg-700/790 |

### Other %

Impurity : 0,15 max

### Elongation %

-

### RoHS Limit ppm

Cd (100ppm) ; Pb / Hg / Cr (1000ppm)

### Availability

|           |             |             |      |          |        |       |               |
|-----------|-------------|-------------|------|----------|--------|-------|---------------|
| Bare rods | Coated Rods | Wire / Coil | Foil | Preforms | Powder | Paste | Flexible Wire |
| ●         | ●           | ●           | ●    | ●        | ○      | ○     | ●             |

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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