

## TECHNICAL DATA SHEET (TDS)

|                     |                         |
|---------------------|-------------------------|
| <b>Product</b>      | <b>Cu90Sn10(Bronze)</b> |
| Chemical Formula    | CuSn                    |
| Chemical Name       | Copper alloy            |
| Product Description | Spherical shape         |

### SPECIFICATION

|                                   |                |                |                |
|-----------------------------------|----------------|----------------|----------------|
| Particle size<br>(15~45 $\mu$ m)  | D10 ( $\mu$ m) | D50 ( $\mu$ m) | D90 ( $\mu$ m) |
|                                   | 15~30          | 25~40          | 40~55          |
| Particle size<br>(50~150 $\mu$ m) | D10 ( $\mu$ m) | D50 ( $\mu$ m) | D90 ( $\mu$ m) |
|                                   | 45~60          | 70~95          | 120~155        |
| Chemical compositions             |                |                |                |
| Cu (%)                            | 89.00~91.00    |                |                |
| Sn (%)                            | 9.00~11.00     |                |                |

**FROM POWDER TO PERFORMANCE**

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