

## TECHNICAL DATA SHEET

Sn63Pb37

**Alloy composition:** complies with all requirements of UNE-EN ISO 9453:2014.

Element	Weight percentage (%)
Pb	Balance
Sn	62,5 - 63,5
Sb	0,20 max.
Bi	0,10 max.
Cd	0,002 max.
Cu	0,08 max.
Au	0,05 max.
In	0,10 max.
Ag	0,10 max.
Al	0,001 max.
As	0,03 max.
Fe	0,02 max.
Ni	0,01 max.
Zn	0,001 max.

**Material characteristics:**

Characteristic	Data
Melting point	183 °C
Density	8.4 g/cm <sup>3</sup>

**Storage conditions / Durability:**

Dry storage at room temperature / 2 years

**Safety Advice:**

Before use refer to the appropriate Material Safety Data Sheet.

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