



JL V&TI METAL

ALLOYS

TiSi50
Q/JL-JB09-2021

Application

TiSi50 is used as master alloy for the production of titanium alloys

Production method

vacuum induction melting and casting

Quality Material

- a)visual inspection
- b)magnetically separated

Size

0.25-6 mm or on request

Packaging

In sealed steel drums

Chemical Analysis in wt%

Si	48.00 - 55.00
Fe	≤0.20
C	≤0.25
O	≤0.20
Ti	Balance

No.1 | March 2025

JL V&TI METAL CO.,LTD

No. 306, Industrial Avenue, Baoji City,
Shaanxi Province, China

jinlongvti.com

CONTACT

Director Xiyun. Zhang

Tel: +86 13892783312

E-mail: xiyunzhang@bjjft.com



EN9100D/ISO 9001:2015/ISO 14001:2015/ISO 45001:2018