



JL V&TI METAL

ALLOYS

TiSn80
YS/T 1370-2020

Application

TiSn80 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

turings or on request

Packaging

In sealed steel drums

Chemical Analysis in wt%

Sn	77.00 - 82.00
Fe	≤0.35
O	≤0.35
C	≤0.10
N	≤0.05
Ti	Balance

No.1 | March 2025