



JL V&TI METAL

ALLOYS

MoVAl 40:40:20
YS/T 1023-2015

Application

MoVAl 40:40:20 is used as master alloy for the production of titanium alloys

Production method

metallothermic reduction

Quality Material

- a)visual inspection
- b)magnetically separated

Size

≤6 mm or on request

Packaging

In sealed steel drums

Chemical Analysis in wt%

Mo	38.00 - 42.00
V	38.00 - 42.00
Fe	≤0.30
C	≤0.10
Si	≤0.30
O	≤0.30
N	≤0.10
Al	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