



JL V&TI METAL

ALLOYS

HZr - 1
YS/T 397-2015

Application

HZr-1 is used as master alloy for the production of titanium alloys

Quality Material

- a)visual inspection
- b)magnetically separated

Size

1-3 / 3-25 mm

Packaging

In sealed steel drums

Chemical Analysis in wt%

Zr+Hf	≥99.4
Si	≤0.01
N	≤0.01
O	≤0.1
H	≤0.0125
Al	≤0.03
C	≤0.03
Cl	≤0.13
Cr	≤0.02
Hf	≤3.00
Mg	≤0.06
Mn	≤0.01
Ni	≤0.01
Pb	≤0.005
Ti	≤0.005
V	≤0.005

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