



Nickel Tantalum 40:60 GfE Spec. 2000 105

Application

NiTa 40:60 is used as master alloy for the production of super alloys and high temperature alloys

Production method

Metallothermic reduction

Size

0 – 50 mm

Packaging

In sealed steel drums

Chemical Analysis in wt%

Ni	37 - 42
Ta	balance
Al	≤2
C	≤0.05
Fe	≤0.1
Mo	≤0.1
Nb	≤0.1
Pb	≤0.005
S	≤0.1
Sb	≤0.01
Si	≤0.1
N	≤0.05
O	≤0.1

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