



_Molybdenum Aluminum 65:35 GfE Spec. 2000 159

Application

MoAl 65:35 is used as master alloy for the production of titanium alloys

Production method

Metallothermic reduction

Size

< 0.5 mm

Packaging

In sealed steel drums

Chemical Analysis in wt%

Mo	62 - 68
Al	32 - 38
B	≤0.01
C	≤0.05
Cr	≤0.1
Cu	≤0.1
Fe	≤0.25
Mg	≤0.1
Mn	≤0.1
Ni	≤0.1
P	≤0.02
Pb	≤0.1
S	≤0.02
Si	≤0.3
W	≤0.04
Y	≤0.01
N	≤0.05
O	≤0.2