



MASTER ALLOYS



40% Aluminum – 60% Niobium

Standard Product Analysis

Element	Specification	Element	Specification
Aluminum	37-41%	Nickel	0.05% max.
Niobium	58-63%	Nitrogen	0.05% max.
Boron	0.01% max.	Oxygen	0.15% max.
Carbon	0.10% max.	Phosphorus	0.02% max.
Chromium	0.05% max.	Silicon	0.30% max.
Copper	0.05% max.	Sulfur	0.024% max.
Iron	0.35% max.	Tantalum	0.30% max.
Manganese	0.05% max.		

Other Product Compositions: On request.


Nominal Size: Minus 1/4 in. (6.35 mm);
Other Sizes Available on Request.

Inspection: 100% Inspected under Visible Light.

Packaging: Per Customer Request.

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