



# MASTER ALLOYS



## 50% Molybdenum – 50% Nickel

### Standard Product Analysis

Element	Specification
Molybdenum	48-52%
Nickel	48-52%
Aluminum	0.25% max.
Carbon	0.05% max.
Iron	0.50% max.
Manganese	0.10% max.
Nitrogen	0.05% max.
Oxygen	0.20% max.
Silicon	0.20% max.
Sulfur	0.01% max.

**Size:** Minus 3/8 Inch (9.5 mm);  
Other Sizes Available on Request.

**Inspection:** 100% Inspected under  
Visible Light.

**Packaging:** Per Customer Request.

October 1, 2002