

## NI 99,6

# RESISTANCE HEATING WIRE AND RESISTANCE WIRE

### DATASHEET

Ni 99,6 is a pure nickel alloy (Ni alloy) with a controlled carbon content of max. 0.02%. Due to its very low impurity content the resistivity is 0.08  $\Omega$  mm<sup>2</sup>/m.

Ni 99,6 is suitable for hard vacuum applications

#### CHEMICAL COMPOSITION

	C %	Si %	Mn %	Ni %
Nominal composition				
Min				99.6
Max	0.02	0.08	0.1	-

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