

### PtNi31.5

#### Hera 1206

##### General information

Applications	probe needles
Product Forms	wire
Density, g/cm <sup>3</sup>	15.1

##### Physical properties

Conductivity, min., % IACS	4.2
Conductivity, max., % IACS	5.2
Young's Modulus, GPa	234

	Property Range
Hardness, HV	400 - 490
Tensile Strength, MPa	1600 - 2000
Elongation, %	< 3

##### Contact

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