





ANTIMONY

Sputtering Target

Antimony is known as a metalloid, a unique element with both metal and non-metal characteristics. It is a good material for semiconductor components yet fire retardant even though it is exposed with an open flame. The application of antimony is mostly found in many electrical industries to produce transistors. Transistors are one of the special solid properties used in electrical devices (e.g computer, TV, cell phone, calculator, etc.) to control the flow of electric current.

Features

- High purity
- Custom Sizes Available

Additional Characteristics

Stock No.	Purity	Diameter	Thickness
NS6130-10-1030	99.99%	50.8 mm ± 1mm	3 mm ± 0.5mm

Technical Specification

Molecular Formula	Molecular Weight	Thermal Conductivity
Sb	121.76g/mol	0.244 W/m-K











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ISO 9001:2015 CERTIFIED COMPANY INTELLIGENT MATERIALS PVT LTD

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