



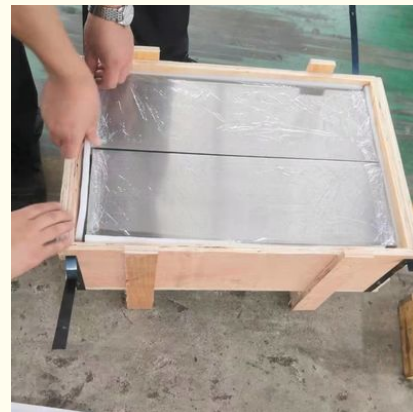
## Evaporated Coating Particles Titanium Sputtering Target Ti90Nb10

Our Product Introduction

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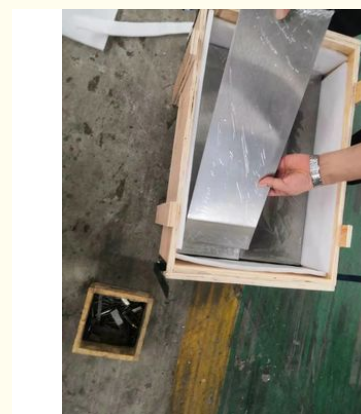
### Basic Information

- Place of Origin: China
- Brand Name: N/M
- Certification: ISO9001:2015 certification
- Model Number: CDX-20220331H
- Minimum Order Quantity: 20 piece
- Price: Negotiable
- Packaging Details: plywood case
- Delivery Time: 5-35 working days
- Supply Ability: 50000KG/month

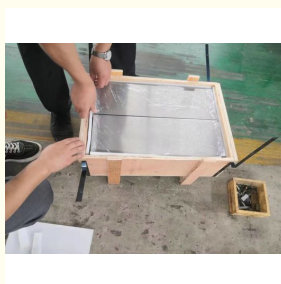


### Product Specification

- Name: Evaporated Coating Particles High Purity Metal Titanium Target Ti 5N 6N
- Key Words: Titanium Sputtering Target
- Application: Liquid Crystal Display, Electronic Information
- Density: 4.75g/cm<sup>3</sup>
- Material: Titanium Niobium Alloy
- Highlight: **Evaporated Coating Alloy Target, Niobium Metal Sputtering Target, Ti90Nb10 Titanium Alloy Target**



### More Images



## Product Description

Titanium Niobium Alloy Target TiNb Target Ti90Nb10 Ti80 Nb20



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Usually we will provide a quality inspection report like this with the goods, which shows the chemical composition and physical properties

质量证明书  
Quality Certificate

证书编号 (Certificate No.): CDX2018031-01

合同号 Contract No.	产品名称 Description	牌号 Designatio No.	批号 Lot No/ 炉号 Heat No.	状态 Condition	规格 Size(mm)	数量 Quantity	产品标准 Product Standard						
/	Titanium bar	GR1	YT120180126	M	16mm × 1000 mm	sample	ASTM B348						
室温力学性能 Tensile test	试验温度 (℃) Test Temperature	抗拉强度 Rm (MPa) Tensile Strength	屈服强度 Rp <sub>0.2</sub> (MPa) Yield Strength	断后伸长率 A(%) Elongation	断面收缩率 Z (%) Reduction of area	水压试验 Hydraulic pressure test	扩口试验 Expanding test	压扁试验 Flattening test					
	Result	526	400	26	50	合格	合格	合格					
其 它 Others	弯曲试验 Bend Test	低倍组织 Macrostructure	高倍组织 Microstructure	外形尺寸 Dimensional Inspection	表面质量 Visual Inspection	探伤检验 Ultrasonic Inspection	/						
	/	/	/	合格	合格	ok	/						
化 学 成 份 Chemical Composition (%)													
Result	Ti	Al	Sn	/	/	/	Fe	C	N	H	O	Residual element	
	Remainder	/	/	/	/	/	0.11	0.06	0.02	0.001	0.07	≤0.10	≤0.30
编制: 兰宝霞 Prepared by													
批准 Approved By													
报告日期: 2018年3月15日 Report Date													

Titanium-niobium alloy sputtering targets are mainly used in the electronics and information industries, such as integrated circuits, information storage, liquid crystal displays, laser memories, electronic control devices, etc.; they can also be used in glass coating; they can also be used in wear-resistant materials, High temperature corrosion resistance, high-end decorative products and other industries.

1. Titanium and niobium target specifications: national standard or according to customer requirements and drawings.
  2. Surface quality of titanium-niobium target: the surface is clean and smooth, free from peeling, folding, pores, cracks and other defects.
  3. Titanium-niobium target packaging: Use woven bags, plastic foam, cardboard boxes, wooden boxes and other packaging that meet the transportation standards according to the specifications and dimensions of the goods to ensure safe transportation. Surface quality: The surface is clean and smooth, and there should be no defects such as cracks, folds, peeling, and pinholes.
- Reminder: Please clearly communicate with the customer service the detailed requirements of the baby's specifications, material grades, and use environment when purchasing the baby to avoid unnecessary trouble. Commonly used sizes are in millimeters (mm) by default.

Our company is a high-tech company that produces titanium sputtering targets, evaporation coating materials, high-purity metal materials, titanium alloy bulk materials, advanced ceramic functional materials and application technology research and development.

The titanium materials we provide have been widely used in aerospace, optical glass, new energy, military technology, liquid crystal display, electronic information, data storage, magnetic recording, metallurgy, biomedicine, and other industries.



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