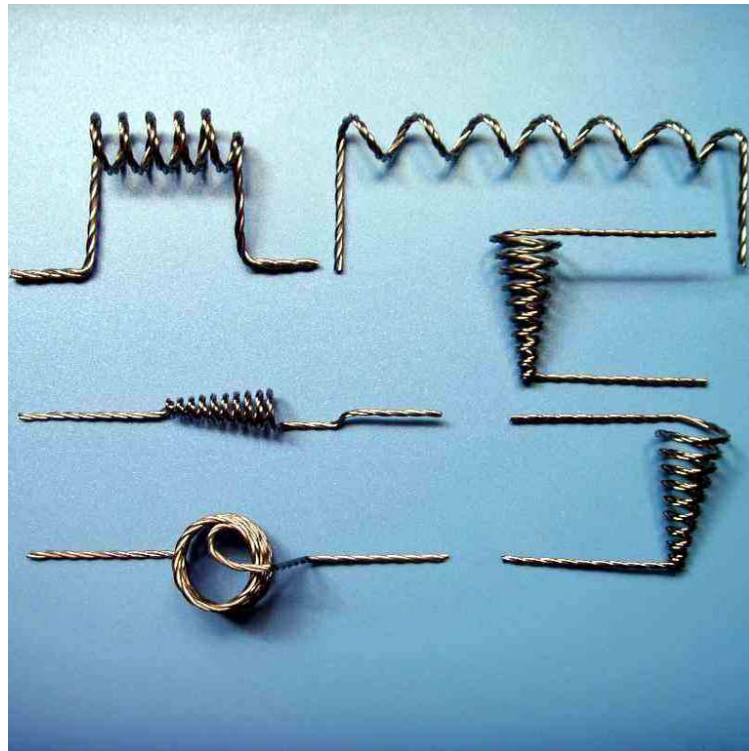


Tungsten wires



Product Description

Item Name	tungsten wire
Material	Tungsten
Purity	>=99.95%
Wire Gauge	0.8-3mm
Type	Twisted, stranded, straightened
Packing	Carton box (Can be customized)
Minimum Order Quantity	1 KG
Delivery time	With 15 days after received payment
Shipping	A. By air or sea transportation. B. Express
Application	Evaporation source for vacuum metallizing machine

Aluminum wires



Product Description

Item Name	aluminum wire 99.99%
Material	aluminum
Purity	>=99.99%
Wire Gauge	0.5-2mm
Packing	Carton box (Can be customized)
Minimum Order Quantity	1 KG
Delivery time	With 15 days after received payment
Shipping	A. By air or sea transportation. B. Express
Application	Evaporation source for vacuum metallizing machine

Specification:

- Diameter: Φ 0.5mm, Φ 0.6mm, Φ 0.8mm, Φ 1.0mm, Φ 1.2mm, Φ 1.5mm, Φ 2.0mm, etc.

Application:

- It is a plated wire special use for vacuum evaporation coating machine, mainly used in coating automotive headlight, mirror, various small appliances, computers, clocks, watches, toys, cell phones, reflective cup, cosmetics caps, glass, Christmas gifts, etc.

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Circular targets

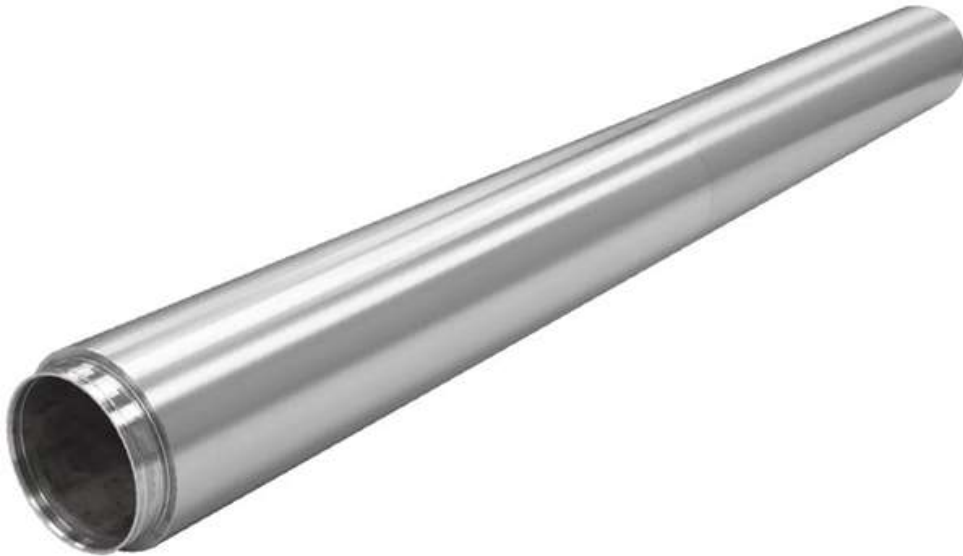


Like titanium targets, zirconium targets, chromium targets, alloy targets and so on.

Rectangular target



Columnar target



- Standard: ASTM B 381, GB/T 3620.1, GB/T 3620.2, GB/T 15073
- Size: 60/65/70/80/85/90/95/100(D)×20/30/32/35/40/42/45/50(T) Or can be customized
- Surface: bright



 • Chemical requirements

	N	C	H	Fe	O	Al	V	Pa	Mo	Ni	Ti
Gr1	0.03	0.08	0.015	0.20	0.18	/	/	/	/	/	bal
Gr2	0.03	0.08	0.015	0.30	0.25	/	/	/	/	/	bal
Gr3	0.05	0.08	0.015	0.30	0.35	/	/	/	/	/	bal
Gr4	0.05	0.08	0.015	0.50	0.40	/	/	/	/	/	
Gr5	0.05	0.08	0.015	0.40	0.20	5.5~6.75	3.5~4.5	/	/	/	bal
Gr7	0.03	0.08	0.015	0.30	0.25	/	/	0.12~0.25	/	/	bal
Gr9	0.03	0.08	0.015	0.25	0.15	2.5~3.5	2.0~3.0	/	/	/	bal
Gr12	0.03	0.08	0.015	0.30	0.25	/	/	/	0.2~0.4	0.6~0.9	bal

• Tensile requirements

Grade	Tensil strength(min)		Yeild strength(min)		Elongation (%)
	ksi	MPa	ksi	MPa	
1	35	240	20	138	24
2	50	345	40	275	20
3	65	450	55	380	18
4	80	550	70	483	15
5	130	895	120	828	10
7	50	345	40	275	20
9	90	620	70	438	15
12	70	438	50	345	18