



宝鸡难熔金属开发公司

Bao Ji Refractory Metal Developer Co.,Ltd

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NIOBIUM PRODUCTS

● PURE NIOBIUM PARTS

✧ Products Properties:

- High melting point—2468℃
- Low vapor pressure
- Excellent chemical stability
- Excellent resistance to electrochemical corrosion
- High boiling Point—4742℃
- Good cold processability
- High dielectric constant

✧ Chemical Composition:

		Chemistry %												
Grade	Nb	Impurities max												
		Zr	Ti	C	N	O	H	Ta	Fe	Si	W	Ni	Mo	Cr
Nb1	Remainder	0.02	0.002	0.01	0.015	0.015	0.001	0.10	0.005	0.005	0.03	0.005	0.010	0.002
Nb2	Remainder	0.02	0.005	0.02	0.05	0.025	0.005	0.25	0.03	0.02	0.05	0.01	0.050	0.01

✧ Specification:

Bolts	M6(30mm,35mm),M8(15mm,30mm,35mm), M10(30mm,35mm), M12(30mm, 35mm)
Nut	M6, M8, M10, M12
Cushion ring	M6, M8, M10, M12
Crucible	According to customer's drawings
Other	Supplied in according to customer's requirement

❖ Products show:



<http://www.refractory-metal.com>