









Item Number: TAR052
Material: Pure Tantalum
Width: 6mm
Thickness: 2.0mm
Size: Can make any size you need
Finish: Polished and Brushed
Shape pattern: Domed
Plating: No Plating
Inlay: No
Main Stone: No
Design: Customized Styles
MOQ: 10 pcs/size

We are an OEM [Tantalum Ring](#) factory. All details can modify according to customer's request.

Tantalum is hypoallergenic, so it's a great option for someone with metal allergies or sensitive skin. With a hardness of 6.5 on the Mohs scale, it is very scratch-resistant. Tantalum wedding bands are ideal for those with an active lifestyle since they are extremely durable.

When considering tantalum vs. tungsten, the biggest difference comes down to

hardness. Tungsten has that natural gunmetal color, but it is not as heavy or scratch-resistant as tantalum; whereas tantalum is shatter-resistant, standing up to whatever you put it up against, tungsten is shatterproof.

Tantalum is a scarce and highly valued metal compared to Titanium, and this is somewhat reflected in its price. They may be more costly than Titanium but are less expensive than platinum. Tantalum rings are normally priced midway between industrial metals and the precious metals.



Pure Tantalum Ring

content of tantalum is above 99%.



Tantalum Alloy

Content of tantalum alloy is about 87%.

We can make different finishes on tantalum rings, such as sandblasted tantalum ring, cross satin brush tantalum ring, high polished tantalum ring, matte finish tantalum ring, satin brush tantalum ring, hammered tantalum ring, wire brushed tantalum ring etc.

Available Surface Finish



We can make different colors plating on tantalum rings, such as original grey tantalum ring, white plating tantalum ring, black plating tantalum ring, rose gold plating tantalum ring, blue plating tantalum ring, gunmetal grey tantalum ring, purple plating tantalum ring, red plating tantalum ring, coffee plating tantalum ring, rainbow plating tantalum ring, [two toned](#) tantalum [ring](#) etc.

Available Colors



We can inlay different materials on tantalum rings, such as tantalum ring with carbon fiber inlay, tantalum ring with dragon steel inlay, tantalum ring with resin inlay, tantalum ring with meteorite inlay, tantalum ring with antler inlay, tantalum ring with wood, tantalum ring with opal, tantalum ring with shell, tantalum ring with turquoise inlay, tantalum ring with chip inlay, tantalum ring with gear wheel inlay etc.

Available Inlay Material



Packaging & Delivery

Selling Units: Single item Single gross weight: 0.200 kg

Picture Example:



Why Choose Us

- Price: Products are produced by our own factory, price is favorable.
- Quality: Years of production experience in cooperation with many international brands. Our workers are highly skilled with years' experience, you can see that from the excellent workmanship of our products. And we have very strict quality control, our purpose is : Zero complaint, Zero

returns;

- Delivery time: With large scale factory and strong productivity, delivery time is fast.
- Stocks: We have nearly 100,000 stocks for the most popular styles, small MOQ and delivery time for stock is within 3days.
- OEM & ODM Service: We are the expert in jewelry OEM & ODM services.
- Design and R&D: With mature designers and R&D teams, we continuously develop new products, new technologies and new materials.
- Service : Professional sales team ,timely response, 7 * 24 hours service, quality after-sale.