



# ASTM B348 Gr5 Titanium Forged Block , Gr23 Titanium Alloy Bar

### **Basic Information**

Place of Origin: ChinaBrand Name: CDX

Certification: ISO9001:2015 certification

Model Number: CDX-TB-2021-16

Minimum Order Quantity: 100kg
Price: Negotiable
Packaging Details: plywood case
Delivery Time: 5-35days
Payment Terms: L/C, T/T

Supply Ability: 50000 kg per month



## **Product Specification**

Model Number:

Key Word: ASME Forged Alloy Blocks Titanium Gr.5 For

Ti Forged Blocks

Mechanical And Heavy Industry

Grade: Titanium,Gr1,Gr5,23
Shape: Square Plate Round
Standard: ASTM B348, ASTM B381
Surface: Machined Polished
Advantage: Corrossion Resistance

• Product Name: Titanium Bar,astm B348 Astm F136 Tc4

Grade 5 Titanium Alloy Bar, Medical, titanium Pipe, GR5 Titanium Rod Dental Implant

• Highlight: ASTM B348 Titanium Forged Block,

Gr5 Titanium Forged Block, Gr23 Titanium Alloy Bar



# More Images



# Product Description

ASME Forged Alloy Blocks Titanium Gr.5 for Mechanical and Heavy Industry

ASTM B265 Ti-6AL-4V grade 5 titanium plate F136 F67 medical use









Item name	ASME Forged Alloy Blocks Titanium Gr.5 for Mechanical and Heavy Industry		
Standard	ASTM B381 ASTM B348 ASTM F136 AMS 4928		
Size	Custom size or per drawings		
Surface	Machined, Polished		
Grade	Gr1, Gr2, Gr4, Gr5, Gr6, Gr7, Gr9, Gr11, Gr12, Gr23		
Processing	Forged		
MOQ	5kgs		

annealed titanium and titanium alloy strip, sheet, and plate. ASTM B265 Ti and Ti-based alloy plates are widely used in the equipment for high-temperature environment, including aircraft equipment, petroleum and petrochemical, biomaterial, ocean and chemical industry, for example: blade, storage tank, target, tube and heat-exchanger equipment.

Grades	C max	O max	<b>H</b> max	Fe max	Al	٧
Grade1	0.08	0.18	0.015	0.20	/	/
Grade2	0.08	0.25	0.015	0.30	/	/
Grade5	0.08	0.20	0.015	0.40	5.50~ 6.75	3.50~ 4.50
Grade 12	0.08	0.25	0.015	0.30	/	/

ASTM B265 Commonly used grades Mechanical Properties (%):

Grades	Yield Point Mpa (N/mm2)	Tensile Strength Mpa (N/mm2)	Elongation% min
Grade1	138~ 310	242	24
Grade2	276~ 448	345	20
Grade5	828	897	10
Grade 12	345	483	18

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

### Our main products:

Titanium Bar / Rod

Titanium Sheet, foil

Titanium Plate

Titanium tubes/pipe (exhaust pipe, exchanger tube)

Titanium Wire/ Titanium Welding Rods

Titanium Fasteners, flange ,pipe fitting ,forged ring...



ZAMAYA Baoji Luox Quality Metals Co., Ltd.



+8613911115555



test@test.com



titanium-part.com

GAOYA INTERSECTION, BAOTAI ROAD GAOXIN DISTRICT, BAOJI SHAANXI CHINA