

# AMS 4902, Titanium Grade 2 Sheets and Plates

## *Typical Applications*

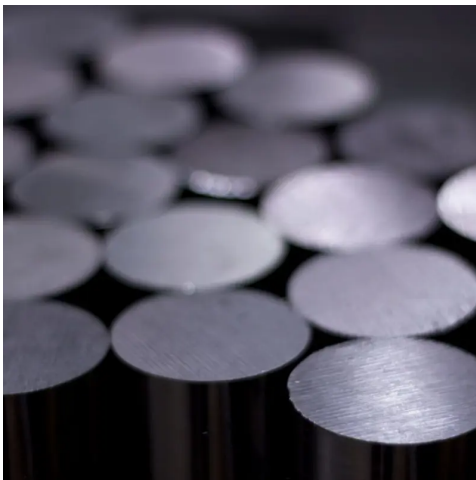
Airframe skins

Chemical Process vessels

Exhausts components

Medical and dental implants

Sputtering Targets



*Titanium Grade 2 is a commercially pure form of titanium. It is widely used because it combines excellent formability and moderate strength with superior corrosion resistance.*

This combination of properties makes Grade 2 titanium (ASTM B265, AMS 4902, UNS R50400) ideal for a large variety of chemical and marine as well as aerospace and medical applications.

## **Related Products**

**6246**

**6Al4V Bar**

**6Al4V Sheet**

**Grade 1 Sheet Plate**

**Grade 2 Bar**

**Grade 2 Sheet Plate**

**Grade 2 Tube Welded**

**Grade 3 Sheet Plate**

**Grade 4 Bar**

**Grade 4 Sheet Plate**

**Grade 9 Tube**

## **Technical specification**

### *Related Specifications*

**ASTM B265**

**ASME SB-265**

**TA2**

**AMS 4902**

**UNS R50400**

**W.Nr 3.7034**

**AMS T 9046**

### *Specific Gravity*

**4.51 g/cm<sup>3</sup>**

### *Chemical Composition (WT %)*



---

## General Enquiries

+44(0) 1525 217 556

[Email us here](#)

## Head Office

40 Eden Way  
Chartwell Business Park  
Leighton Buzzard  
Bedfordshire  
LU7 4FY

T: +44 (0)1525 217 556

## Conversion Centre

Suite 2 Meadowhall Riverside  
Meadowhall Road  
Sheffield  
South Yorkshire  
S9 1BW

T: +44 (0)1143 030 320

## Useful Links

[Privacy Policy](#)

[Sitemap](#)

