

AMS 4921, Titanium Grade 4 Bar

Typical Applications

Aerospace Components

Cryogenic vessels

Hydrometallurgy

Medical and Dental devices



Titanium Grade 4 is a commercially pure form of titanium and has the highest strength of all the commercially pure titaniums.

It has excellent corrosion resistance in a wide variety of environments. Grade 4 (ASTM B348, AMS 4921, UNS R50700) can be found in aerospace, medical and industrial applications where high strength is needed.

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 B348

TA 7

AMS 4921

ASTM F67

UNS R50700

Mil T 9047

Specific Gravity

4.51 g/cm³

Chemical Composition (WT %)

	Min	Max
C	-	0.08

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