



## Titanium Alloy - Aerospace Titanium Alloys

### SPECIFICATIONS

Commercial

List

Below is a list of Aerospace Titanium and Titanium Alloy specifications including MIL and AMS

### AMS TITANIUM ALLOYS

AMS 4900  
AMS 4901M ANNEALED SHEET STRIP & PLATE  
AMS 4902F ANNEALED SHEET STRIP & PLATE  
AMS 4907-6Al 4V ELI  
AMS 4910  
AMS 4911  
AMS 4915  
AMS 4916  
AMS 4918  
AMS 4919  
AMS 4921  
AMS 4926  
AMS 4928  
AMS 4930  
AMS 4931  
AMS 4941C WELDED TUBING, ANNEALED  
AMS 4942C SEAMLESS, TUBING ANNEALED  
AMS 4943  
AMS 4944  
AMS 4951F Commercially Pure Welding Wire  
AMS 4965  
AMS 4966  
AMS 4967  
AMS 4971  
AMS 4972  
AMS 4975  
AMS 4978  
AMS 4979  
AMS 4981  
AMS 4985  
AMS 4991

### MIL TITANIUM ALLOYS

MIL-T-9046 (TYPE 1 COMP A) CP3  
MIL-T-9046(TYPE 1 COMP B)

### TITANIUM ALLOYS

TA1- CP 290-420 MPa Sheet & Strip  
TA2 - CP 390-540 MPa Sheet & Strip  
TA3, TA4, TA5, (obsolescent)  
TA6 - CP 570-730 MPa Sheet & Strip  
TA7  
TA8  
TA9  
TA10  
TA11  
TA12  
TA13  
TA14/TA15/TA16/TA17/TA18/TA19/TA20 (withdrawn)  
TA21  
TA22  
TA23  
TA24  
TA25, TA 26, TA27, (withdrawn)  
TA28  
TA29/TA30/TA31/TA32/TA33/TA34/TA35 (withdrawn)  
TA36 / TA37 (withdrawn)  
TA38  
TA39  
TA40  
TA41  
TA42  
TA43  
TA44  
TA45  
TA46  
TA47  
TA48  
TA49  
TA50  
TA51  
TA52  
TA53  
TA54  
TA55  
TA56  
TA57  
TA58  
TA59  
TA100  
  
DTD 5123  
DTD 5163  
DTD 5363  
  
IM1 125  
Grade 5 6AL4V-ELI Titanium



## Titanium Alloy - Aerospace Titanium Alloys

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### REVISION HISTORY

Datasheet Updated	07 November 2013
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