

Titanium Alloys List By Saite

No.	GRADE	Alloy	Standards	Application	Saite Products
1	GR.1	Grade 1	ASTMB348	Indurstry/Aerospace	Superfine wire,wire, bar,sheet,tube
2	GR.2	Grade 2	ASTMB348/ASTMF167/ISO5832-2	Indurstry/Aerospace/ Medical	Superfine wire,wire, bar,sheet,tube
3	GR.4	Grade 4	ASTMB348/ASTMF167/ISO5832-2	Indurstry/Aerospace/ Medical	Superfine wire,wire, bar,sheet,tube
4	GR.5	Ti-6Al-4V	AMS 4928/AMS 4954 /AMS 4931	Indurstry/Aerospace	Superfine wire,wire, bar,sheet,tube
5	GR.23	Ti-6Al-4VELI	AMS 4930/AMS 4931	Indurstry/Aerospace	Superfine wire,wire, bar,sheet,tube
6	GR.9	Ti-3AL-2.5V	ASTMB348	Indurstry/Aerospace	Superfine wire,wire, bar,sheet,tube
7	GR.19	Ti-3Al-8V-6Cr-4Mo-4Zr	ASTMB348 /AMS4957	Auto industry/Aerospace	Wire, bar, sheet
8	GR.29	Ti-6Al-4V-0.1Ru	ASTMB348	Indurstry/Aerospace	Wire, bar
9	Gr.36	Ti-45Nb	ASTMB348	Indurstry/Aerospace	Wire, bar
10	Ti-6242	Ti-6Al-2Sn-4Zr-2Mo-0.1Si	ASTMB348 /AMS4975/AMS4976	Auto industry/Aerospace	Wire, bar
11	Ti-6246	Ti-6Al-2Sn 4Zr-6Mo	ASTMB348 /AMS4981	Auto industry/Aerospace	Wire, bar
12	Ti-15333	Ti-15V-3Al-3Cr-3Sn	ASTMB348 /AMS4914	Indurstry/Aerospace	Wire, bar
13	Ti-811	Ti-8Al-1Mo-1V	ASTMB348/AMS4981	Indurstry/Aerospace	Wire, bar,sheet
14	Ti-1023	Ti-10V-2Fe-3Al	ASTMB348 /AMS4986/AMS4987	Indurstry/Aerospace	Wire, bar,sheet
15	Ti-662	Ti-6Al-6V-2Sn	ASTMB348 /AMS4979	Indurstry/Aerospace	Wire, bar
16	Ti-6Al-4VELI	Ti-6Al-4VELI	ASTMF136/ISO5832-3	Medical	Superfine wire,wire, bar,sheet
17	Ti-6Al-7Nb	Ti-6Al-7Nb	ASTMF1295//ISO5832-11	Medical	wire, bar,sheet
18	Ti-13Nb-13Zr	Ti-13Nb-13Zr	ASTMF1713	Medical	wire, bar
19	TC16	Ti-3Al-5Mo-4.5V	Chinese standards	Aerospace	Wire, bar
20	TC11/BT9	Ti-5Al-4.75Mo-4.75v-1Cr-1Fe	Chinese standards	Aerospace	Wire, bar
21	TC10	Ti-6.5Al-3.5Mo-1.5Zr-0.3Si	Chinese standards	Aerospace	Wire, bar
22	TC21	Ti-6Al-2Mo-2Nb-2Zr-2Sn-1.5Cr	Chinese standards	Aerospace	Wire, bar
23	TB2	Ti-5Mo-5V-8Cr-3Al	Chinese standards	Aerospace	Wire, bar
24	TB3	Ti-3.5Al-10Mo-8V-1Fe	Chinese standards	Aerospace	Wire, bar

Remark: Superfine wire refers to the wire dia 0.05mm ~dia0.8mm .