

Titanium Sheets

ASTM B265, ASME SB 265, ISO 5832-2, F67, AMS4911, cold rolled, annealed

	Grade 1 ASTM/ASME/ISO	Grade 2 ASTM/ASME/ISO	Grade 4 ASTM B265	Grade 5 Ti6Al4V ELI	Grade 5 Ti6Al4V AMS 4911/ASTM B265
0,5mm	x	x	x		
0,6mm	x	x			
0,7mm	x		x		
0,8mm	x	x	x		x
0,9mm					
1,0mm	x	x	x		x
1,2mm	x		x		x
1,5mm	x	x	x		x
1,6mm			x		
2,0mm	x	x	x		x
2,5mm	x	x			
3,0mm	x	x	x		x
4,0mm		x			x

Titanium Bars

ASTM B348, ASTM F136, F67, ISO 5832-3, ISO 5832-2, ASTM F67, AMS4928, Ti6Al4V ELi

	Grade 1	Grade 2	Grade 4	Grade 5 Eli Ti6Al4V	Grade 5 Ti6Al4V
3mm				X	
4mm		X	X		
5mm		X	X	X	X
6mm		X	X	X	X
7mm				X	X
8mm		X	X	X	X
10mm		X	X	X	X
12mm		X	X	X	X
15mm				X	X
18mm		X		X	X
20mm		X		X	X
25mm		X		X	X
30mm		X		X	X
35mm		X		X	X
40mm		X		X	X
50mm		X		X	X
55mm		X			X
60mm		X		X	X
70mm		X		X	X
80mm		X		X	X
90mm		X		X	X
100mm		X		X	X
110mm		X			X
130mm		X			X

Featuring 6% Al, 4% V, and extra low interstitials (ELI). Interstitial elements such as iron and oxygen are tightly controlled during the melt process in order to improve the ductility and fracture toughness. This makes titanium 6Al4V ELi a durable choice for medical devices and implants.