

Ti Alloys : Ti 6242, Ti 62222, Ti 15333

Price Reporting

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Introduction to Metals

Alloy	Chemical Composition
Ti 6242	Click
Ti 62222	Click
Ti 15333	Click

Reporting Duration

March 10, 2025 - March 14, 2025 Alloy Price Analysis including Titanium Alloys

Ti 6242, Ti 62222, Ti 15333 alloy price increases, impacting tin price increases



(Ti 6242 price graph, 3 months)



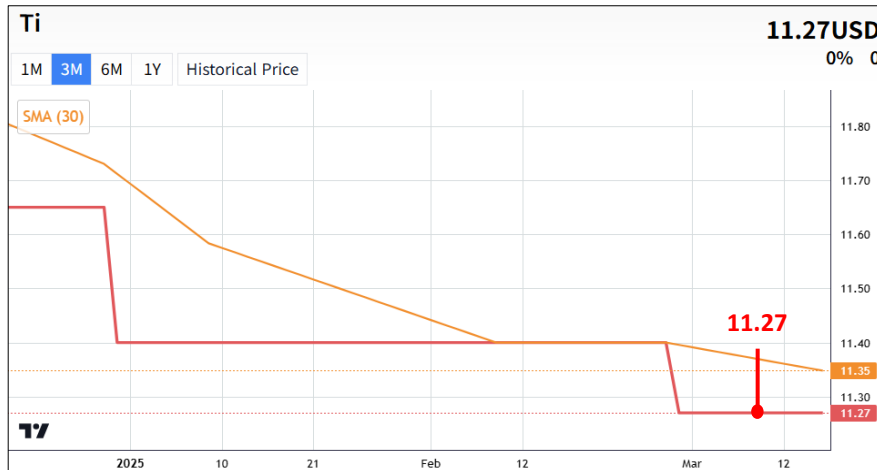
(Ti 62222 price graph, 3 months)



(Ti 15333 price graph, 3 months)

- From March 10, 2025 to March 14, 2025, the prices of Ti 6242, Ti 62222, and Ti 15333 alloys increased.
- Ti 6242 increased by \$0.06, from \$12.73 to \$12.79 per kg, Ti 62222 increased by \$0.07, from \$12.33 to \$12.40 per kg, and Ti 15333 increased by \$0.09, from \$29.75 to \$29.84 per kg, with all alloys showing an increase.

Titanium price fluctuates, impact minimal



(Ti price graph, 3 months)

- The price of titanium, a key element in the Ti 6242, Ti 62222, and Ti 15333 alloys, recently remained unchanged at \$11.27 per kilogram.
- The price of titanium has remained stable, despite a decrease in titanium sponge production and price increases in China and high import tariffs in the U.S. The impact of titanium on the price of Ti 6242, Ti 62222, and Ti 15333 is considered to be minimal.

Tin price surges, significantly impacting Ti alloy prices



(Sn price graph, 3 months)

- A major contributing factor to the price increase for Ti 6242, Ti 62222, and Ti 15333 was the rise in tin prices, which increased by \$3.04 from \$32.60 to \$35.64 per kg.
- The recent surge in tin prices is related to the suspension of operations at the Bisie tin mine in the Democratic Republic of Congo. Alphan Resources announced that it was suspending operations at the mine due to rebel attacks, which has created instability in the supply of tin. The Bisie mine is a major facility that produces 25,000 tons of tin per year, and the disruption has had a major impact on global tin supply. This has led to a 3.5% increase in tin prices on the London Metal Exchange (LME), reaching around \$35 per kg.

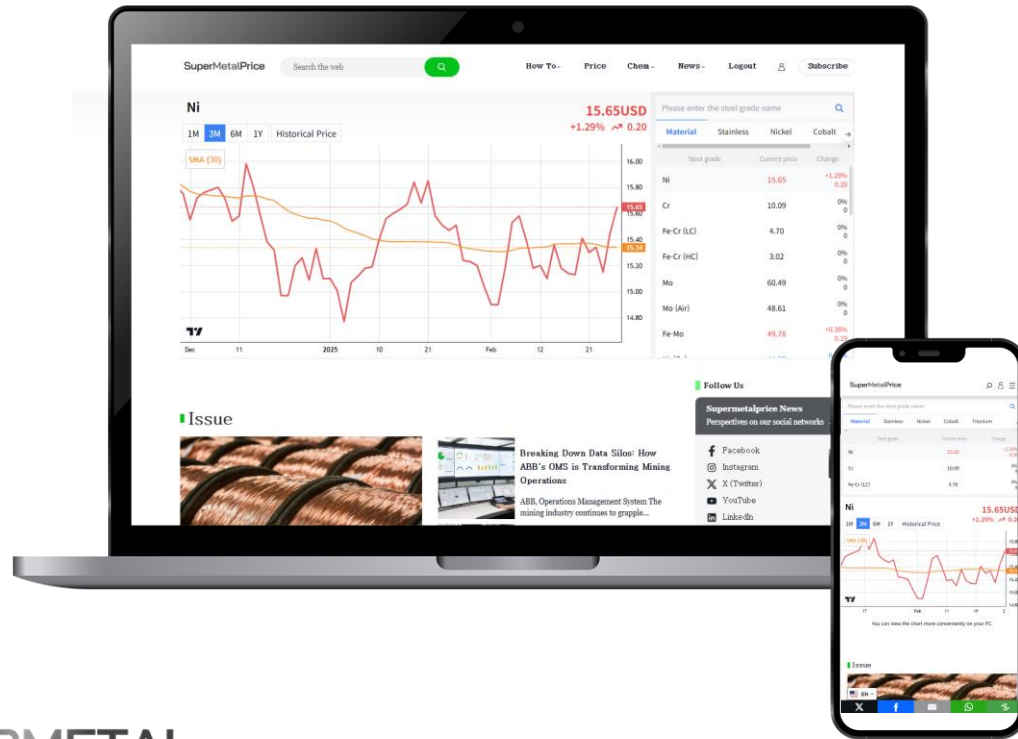
Future Price Outlook

- Future price trends for Ti 6242, Ti 62222, and Ti 15333 alloys are likely to be strongly influenced by changes in tin prices.
- Ti 15333 in particular will be sensitive to rising tin prices due to its relatively high tin content of 3%.
- Ti 6242 and Ti 62222 have a lower tin content of 2% each, but are also expected to see some impact from rising tin prices.
- The instability and price volatility of tin supply is likely to have a significant impact on the price of Ti 6242, Ti 62222, and Ti 15333 in the future. Continued tin price increases are expected to further drive up the price of these alloys.

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