

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 17, 2025 - March 21, 2025 Alloy Price Analysis including Titanium Alloys

Analyzing titanium alloy price declines and commodity price fluctuations



(Ti 6242 price graph, 3 months)



(Ti 62222 price graph, 3 months)



(Ti 15333 price graph, 3 months)

- Between March 17 and 21, 2025, the prices of Ti 6242, Ti 62222, and Ti 15333 alloys all decreased by \$0.01. Ti 6242 went from \$12.78 per kilogram to \$12.77 per kilogram, Ti 62222 went from \$12.39 per kilogram to \$12.38 per kilogram, and Ti 15333 went from \$29.83 per kilogram to \$29.82 per kilogram.
- The decline in titanium alloy prices is attributed to lower aluminum and tin prices.

Titanium price stability



(Ti price graph, 3 months)

- The price of titanium remained stable at \$11.27 per kilogram, a result of several external factors.
- First, India's supply of ferrotitanium was stable, which was an important factor in preventing volatility in the price of titanium. In addition, Russia exported titanium to Asia, which helped alleviate some of the supply shortages in Europe. However, slowing demand from the aerospace and automotive industries continued to put upward pressure on the price of titanium. These factors combined to keep the price of titanium stable.

Breaking down the key drivers of the aluminum price decline



(Al price graph, 3 months)

- Aluminum was mixed, falling by \$0.07 from \$2.72 to \$2.65 per kg, due to uncertainty and weakening demand in global markets and the impact of related economic policies.
- In particular, increased economic uncertainty in Europe and concerns over import tariffs in the United States contributed to the price decline.

Analyzing the key drivers of the tin price decline



<Sn price graph, 3 months>

- The price of tin was mixed due to economic uncertainty and the prospect of a rate hike, and fell by \$0.42 from \$35.21 to \$34.79 per kg.
- The relative strength of the US dollar and the prospect of a rate hike were the main drivers. In addition to this, the trade conflict between the US and Europe impacted tin prices.

Rising chromium prices and their impact



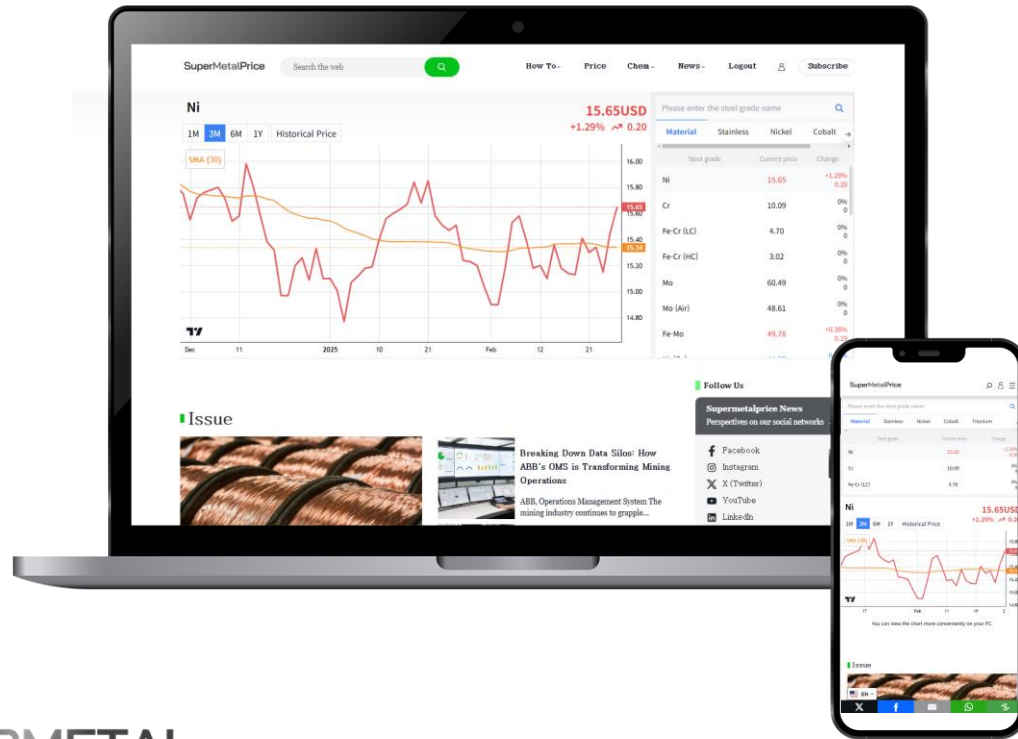
<Cr price graph, 3 months>

- The relatively stable price of titanium alloys has been influenced by the rise in chromium prices. Recently, chromium prices have increased from \$10.09 to \$10.24 per kg, which is explained by a global supply shortage and increased demand from stainless steel manufacturers. In particular, shrinking supplies and low inventories in South Africa and Kazakhstan have stimulated the price increase.
- The increase in chromium prices had a positive impact on the prices of Ti 6242, Ti 62222, and Ti 15333 alloys. Ti 6242 is expected to remain stable despite the decline in aluminum and tin prices, thanks to the stability of titanium and the increase in chromium prices. Ti 62222 and Ti 15333 alloys are likely to see a positive price trend, driven by higher chromium prices.

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