



# Alloy Cost Comparison Chart

TITANIUM TANTALUM ZIRCONIUM HASTELLOY® DUPLEX STAINLESS STEEL

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## Titanium Affordable & Available 2<sup>nd</sup> Quarter 2022

Metal	Density (Lbs/In <sup>3</sup> )	Yield Strength (PSI)	Price/LB	Price/Sq Ft	Price/Sq Ft Normalized
2205	0.29	65,000	\$ 5.74	\$60	\$37
Ti 12	0.163	50,000	\$ 17.23	\$101	\$81
316L	0.29	25,000	\$ 4.93	\$51	\$82
Ti 2	0.163	40,000	\$ 15.26	\$90	\$90
625	0.305	55,000	\$ 31.10	\$341	\$248
C276	0.32	41,000	\$ 28.86	\$332	\$324
Ti 16	0.163	40,000	\$ 63.24	\$371	\$371
CuNi 90-10	0.323	15,000	\$ 13.76	\$160	\$427
Zr	0.234	30,000	\$ 38.44	\$324	\$432
Ti 7	0.163	40,000	\$ 95.23	\$559	\$559



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### Titanium Mill Products • Fabrication • Design • Field Repairs

Tricor Metals is a world leading distributor of titanium, zirconium, and tantalum mill products like plate, sheet, bar, billet, pipe, fittings, forgings and wire. We are also custom fabricators. We design and build process equipment in titanium, tantalum, zirconium, high-nickel alloys, duplex and 300-series stainless steel. Our field repair crews are mobilized globally to weld repair reactive metal equipment.

Contact us anytime- info@tricormetals.com