

Titanium (Ti) Sputtering Targets

Material Type	Titanium	Theoretical Density (g/cc)	4.5
Symbol	Ti	Z Ratio	0.628
Atomic Weight	47.867	Sputter	DC
Atomic Number	22	Max Power Density	50
Color/Appearance	Silvery Metallic	(Watts/Square Inch)	
Thermal Conductivity	21.9 W/m.K	Type of Bond	Indium
Melting Point (°C)	1,660	Purity:	99.9% 99.995%, 99.999%
Coefficient of Thermal Expansion	8.6 x 10 ⁻⁶ /K		