

Cobalt (Co) Sputtering Targets

Material Type	Cobalt ↑	Theoretical Density (g/cc)	8.9
Symbol	Co	Ferromagnetic	Magnetic Material
Atomic Weight	58.933195	Z Ratio	0.343
Atomic Number	27	Sputter	DC
Color/Appearance	Lustrous, Metallic, Grayish Tinge	Max Power Density	100
Thermal Conductivity	100 W/m.K	(Watts/Square Inch)	
Melting Point (°C)	1,495	Purity:	99.99%, 99.95%
Coefficient of Thermal Expansion	13.0 x 10 ⁻⁶ /K		