

Manganese (Mn) Sputtering Targets

Material Type	Manganese	Theoretical Density (g/cc)	7.2
Symbol	Mn	Z Ratio	0.377
Atomic Weight	54.938045	Sputter	DC
Atomic Number	25	Max Power Density	50
Color/Appearance	Silvery Metallic	(Watts/Square Inch)	
Thermal Conductivity	7.8 W/m.K	Type of Bond	Elastomer
Melting Point (°C)	1,244	Purity:	99.99%, 99.95%
Coefficient of Thermal Expansion	21.7 x 10 ⁻⁶ /K		