

## Less Common Metals Tb-Fe-Co Cast Magnetostrictive Alloy

Category : Metal , Electronic/Magnetic Alloy

### Material Notes:

Magnetostrictive terbium-iron-cobalt based alloys. Produced with extremely tight compositional tolerances and with very low impurity levels as required by the producers of magnetostrictive devices. Form: Common forms include rods, slabs, or broken ingot.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Less-Common-Metals-Tb-Fe-Co-Cast-Magnetostrictive-Alloy.php](http://www.lookpolymers.com/polymer_Less-Common-Metals-Tb-Fe-Co-Cast-Magnetostrictive-Alloy.php)

Component Elements Properties	Metric	English	Comments
Aluminum, Al	<= 0.020 %	<= 0.020 %	
Calcium, Ca	<= 0.0050 %	<= 0.0050 %	
Carbon, C	<= 0.020 %	<= 0.020 %	
Iron, Fe	29.885 - 60 %	29.885 - 60 %	
Magnesium, Mg	<= 0.0050 %	<= 0.0050 %	
Other, each	<= 0.010 %	<= 0.010 %	
Oxygen, O	<= 0.050 %	<= 0.050 %	
Silicon, Si	<= 0.0050 %	<= 0.0050 %	
Terbium, Tb	40 - 70 %	40 - 70 %	Dysprosium may be substituted

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