



VULCAN
GLOBAL MANUFACTURING SOLUTIONS

PROVEN AMMUNITION SOLUTIONS

Vulcan Global Manufacturing Solutions is a custom provider of materials for ammunition manufacturers. Whether you're looking for a complete materials source or just to offset your internal manufacturing capabilities, our 40 years' experience in the lead industry help us offer the best solution for your specific needs.



Lead Wire Extrusion

Vulcan GMS has five extrusion presses, capable of supplying any lead wire diameter size needed for ammunition production from .177 to 50 caliber and beyond. Lead wire can be supplied in spools or drums depending on your specifications. We also supply all common alloys including pure lead, antimony alloys and tin antimony alloys. In addition, we can custom blend alloy you require. Because we are the manufacturer but also a foundry, we can easily meet your needs whether that means truckloads of volume or just one spool or drum.

Lead Die Casting & Stamping

Our die casting capabilities allow us to cast finished slugs or shapes to save you time. In addition, Vulcan can provide stamped and formed product solutions based on your specific requirements.

Lead Ingots & Billets

Vulcan GMS can produce billets for your extrusion machines in any size and any alloy required. We have implemented our "bottom feed process" to provide you with top notch cast billets. This process takes feed from the bottom of the melt pot, to reduce the risk of oxidation from the surface making it into your wire.

In addition to billets, Vulcan GMS supplies ingots for your specific casting needs. We offer standard sizes and alloys and can also custom blend any alloy or pour any size you may require.

