

Precision Powders for Advanced Suppressor Manufacturing

Engineered metal powders for high-performance suppressor production via additive manufacturing.

The Challenge

Suppressor Manufacturing Demands More



Extreme Heat Cycling



Corrosive
Combustion Gases



High Fatigue Loading



Complex Geometries

The Solution

Continuum Powders: Built for AM Suppressors

Suppressors push materials to their limits—and that starts with the powder. At Continuum Powders, we deliver metal powders engineered for the demands of suppressor production via AM. That means superior flowability, certified purity, and consistent performance batch after batch—all made in the USA and backed by full traceability.



Particle Sphericity



Customized PSDs Specific to Your Application



Low O/N/C Interstitials

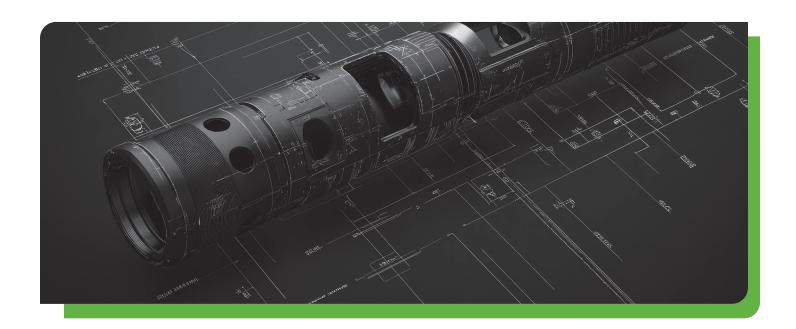


Traceable Batch Documentation



Powder Applications Table

Alloy	Best Fit Applications	
Inconel 718 (Ni718)	· High-temp, fatigue-resistant alloy for full suppressor bodies	
Ti64 (Grades 5 & 23)	· Lightweight, corrosion-resistant options for tactical and sporting use	



The Continuum Advantage

Gas Atomized Spherical Powder	Tight PSD Control Customization by Application	High Purity: Low O, N, C levels
In-House	Full Lot	Sustainable Scrap-to-
Analytical Chemistry	Traceability	Powder Sourcing



Let's Optimize Your Suppressor Manufacturing

- continuumpowders.com/contact

