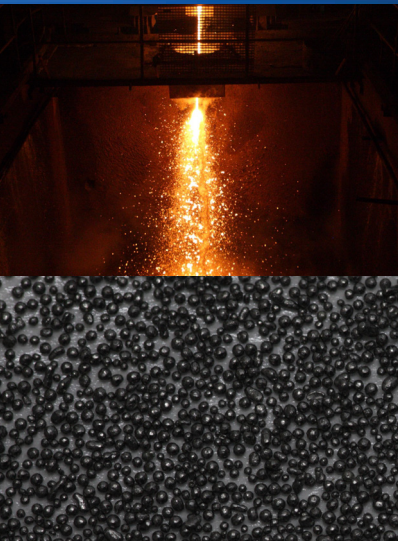




SIGMA ABRASIVES STAINLESS STEEL SHOT

Manufacturing Excellence

World-Class Quality



Manufactured in the most modern production plant in the industry, Sigma Stainless Steel Abrasives offer world-class quality that meets the most demanding industry standards.

The unique Sigma manufacturing process produces an extremely durable, spherical stainless steel shot at a competitive cost.

Our customers benefit by purchasing a product with strict technical standards, the highest corrosion-resistance and superb product performance at a more economical price.



Sigma Abrasives Alpha and Beta Stainless Steel Shot offer the following advantages:

Highly Durable

Very Spherical

Rust-Free Surfaces

Dust-Free Blasting

Environmentally Friendly

Contaminant Free

Consistent Work Mix



Common Applications

Used for various types of blast cleaning, surface finishing, and deburring of:

- Investment Castings
- Die Casting
- Aluminum Castings & Parts
- Non-Ferrous Metals and Alloys
- Specialized Fabrication
 - Liquid bulk containers
 - Aircraft manufacturing
 - Food equipment industry
 - Stainless steel forge shops
- Natural Stone and Concrete
- Any Corrosion-Prone Surface

Sigma Abrasives Stainless Steel Grit



Delta Stainless Steel Grit is the ideal replacement for aluminum oxide, greatly outlasting the life of aluminum oxide and other mineral abrasives. Stainless steel grit is used when the aggressiveness of a grit is needed and a corrosion-free surface finish is desired or required.

Benefits of Delta Stainless Steel Grit

- Longer life than mineral abrasives and carbon steel grit
- Dust-free Blasting
- Better visibility results in less rework and reduced blasting times
- Eliminates ferrous contamination and leaves a rust-free surface
- Easier to maintain a consistent work mix and achieve a consistent finish
- Unlike carbon steel grit, stainless steel grit will not rust

***Available in a range of sizes to meet the specific needs of any blasting application.**

Delta Stainless Steel Grit

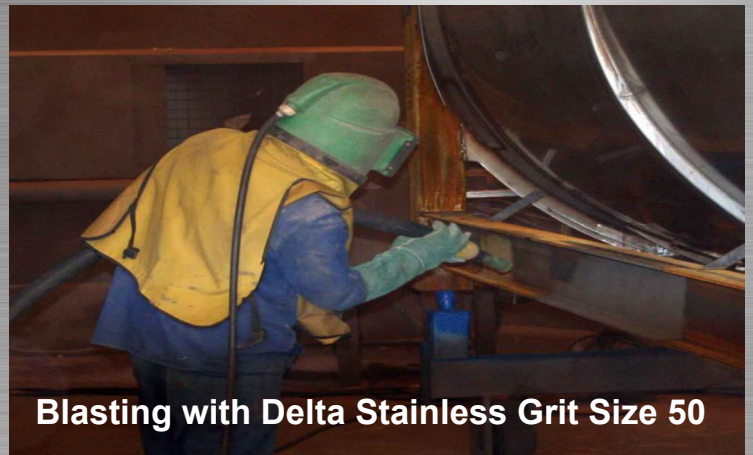
Improve Productivity

Problem: Impaired visibility, longer blasting times

Solution: Better visibility, increased productivity



Blasting with Size 46 Aluminum Oxide



Blasting with Delta Stainless Grit Size 50

Reduce Your Costs

***200-400x more durable than Aluminum Oxide**

***250-300x more durable than Garnet**

***500-950x more durable than Mineral Slags**

Stock Less Inventory - Lower Logistics Costs - Reduce Disposal Costs

Sigma Stainless Steel Abrasives are stocked in our Houston, TX Distribution Center

Contact Sigma Abrasives North America

By Phone:
262.349.7821

For International Sales:
andrew.ryan@teamsigma.com.au

By Email:
sales@sigmateamna.com



**SIGMA ABRASIVES
NORTH AMERICA**

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