



experience, trust, service

- ▶ Quality Abrasives
- ▶ Knowledgeable Staff
- ▶ Competitive Pricing
- ▶ Accurate Invoicing
- ▶ Marco Logistics Services

Steel Shot & Grit Abrasives

Remove Contaminants & Prepare Surfaces

Our long-lasting Steel Shot and grit work hard on any job, from railcars to foundries. Marco's world-class quality virgin steel shot and grit meet SAE specifications.



STEEL SHOT & GRIT FEATURES:

▶ Steel Shot

Cleans by hammering
Steel Shot is the first choice for wheel blast machines

▶ Steel Grit

Cleans by cutting and hammering
Steel Grit offers four hardnesses. The harder the grit, the faster it cuts

Save Time & Reduce Operating Costs

Marco Steel Shot and Grit are quality, long lasting abrasives that are backed by the Marco Team. With one call to Marco for product and freight you save time. Reduce your operating costs by utilizing Marco's buying power, knowledgeable Staff and Logistic Services that can accurately ship your abrasives from our dock to your door with ease. We stand behind you and our products every day.

At Marco it's about experience, trust, and service!

PRODUCT INFORMATION:

▶ Marco Steel Shot

This is a spherical shaped product made of hypereutectoid steel that has been heat treated to a finely tempered martensitic structure providing maximum breakdown resilience and thus extending product life.

▶ Marco Steel Grit

This is an angular product made from selected and heat treated stock that is processed through high efficiency crushers and graded to size. Efficient crusher processing reduces surface cracking in the material and provides a superior product.

SG Steel Grit: This abrasive hardness is 40 to 51 HRC, and is softer than MG, LG and HG grades

MG Steel Grit: At 47 to 56 HRC, this is slightly harder than SG Grit. It will lose sharpness, though not as rapidly as the SG Grit

LG Steel Grit: At 54 to 61 HRC this product is harder than SG and MG Steel Grit.

HG Steel Grit: With a minimum hardness of 60 HRC it maintains its angularity during operation and provides a cutting (*etching*) action.

SOCIETY OF AUTOMOTIVE ENGINEERS (SAE) SPECIFICATIONS:

Marco Steel Shot & Grit Abrasives meet SAE Specifications

- ▶ SAE J827: High-Carbon Cast Steel Shot
- ▶ SAE J 1993: High-Carbon Cast Steel Grit
- ▶ SAAE J444: Cast Steel Shot and Grit size specifications for peening and cleaning



Serving the Surface Preparation Industry

experience, trust, service

Steel Shot & Grit Abrasives

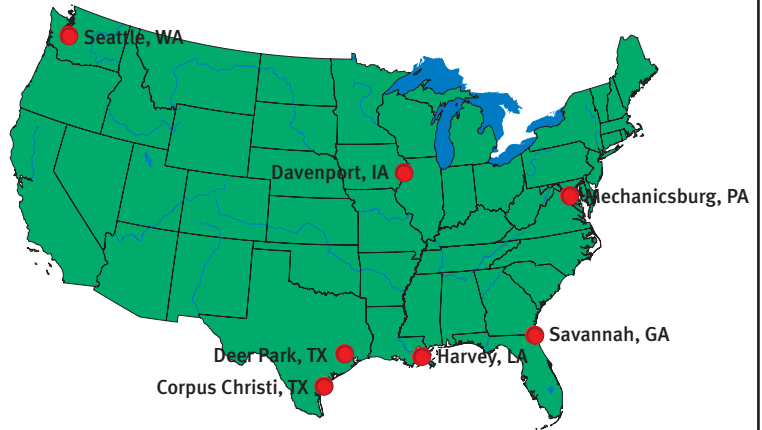
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MARCO DISTRIBUTION CENTERS:

▶ At Marco we continually strive to stock and deliver the abrasive products and brands you desire, with our multiple Distribution Centers throughout the United States.

Marco can supply you with the abrasives you demand.

We can ship directly to your factory or job site, by the bag, drum or pallet.



Place Your Order with the Marco Abrasives Team

Rely on our experienced Customer Service Team to assist with placing your order and technical information, as well as arranging your on-time delivery with Marco Logistics Services. With Marco's multiple distribution points and the largest on-site inventories in North America, you can rely on us to accurately deliver the products you demand.

▼ *Marco® is your Abrasives Source!*

ORDERING

Phone: **1-800-BLAST-IT**
(1-800-252-7848)
In Canada: 800-225-0225

Fax: **563-324-6258** 24 hours a day

Web: www.marcousa.com
E-mail: sales@marcousa.com

SHIPPING

Same Day Shipping:

In-stock equipment ordered by 5:00 p.m. CST will ship via same-day **UPS**.

Freight Shipments:

In-stock materials ordered by 2:00 p.m. CST will ship via **LTL**.

Express Service:

By request, orders can be delivered via **UPS** 3-day Select, 2-day Air, Overnight or Overnight Saturday.

Marco Logistics Services Deliver

▼ *Utilize Marco's Logistic Services for pickup & delivery!*

Freight can often be 30-80% of landed abrasive costs. At Marco, we have partnered with thousands of carriers nationwide to make logistic services easier for you.



BENEFITS OF USING MARCO LOGISTIC SERVICES

- **Time Saving** - one call for product & freight
- **Cost Savings** - Marco's buying power
- **Quicker Turnaround** - we work with your schedule
- **Experience** - Marco knows Logistic Services
- **We Take Care of You** - from our dock to your door

Save time and money by choosing the experts at Marco Logistics!

Marco Carries a Full Line of Quality Abrasives and Additives:

- | | | | | |
|------------------------|-------------|---------------|-------------------|------------------|
| ▶ Steel Shot & Grit | ▶ Starblast | ▶ Glass Bead | ▶ Plastic Media | ▶ Aluminum Oxide |
| ▶ White Aluminum Oxide | ▶ Garnet | ▶ Coal Slag | ▶ Blastox | ▶ Crushed Glass |
| ▶ Walnut Shell | ▶ Corn Cob | ▶ Copper Slag | ▶ and much more!! | |