



PRECISION ENTERPRISES

PRECISION. PURITY. PERFORMANCE.

PRECISION IN EVERY SHOT.

Engineered stainless steel shots and cut wire shots for superior surface finishing, cleaning and peening applications.



PREMIUM QUALITY

High quality raw materials and strict quality control for consistent performance.



PRECISELY ENGINEERED

Uniform size, shape and hardness for superior surface finishing.



WIDE RANGE

Comprehensive range of shots and grits to meet diverse industrial needs.



SUSTAINABLE SOLUTIONS

Environment-friendly products for a cleaner and greener tomorrow.



TRUSTED PARTNER

Committed to building long-term relationships and your success.



MANUFACTURED IN
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PRECISION ENTERPRISES

PRECISION. PURITY. PERFORMANCE.

OUR PRODUCTS

Engineered stainless steel shots and cut wire shots for superior surface finishing, cleaning and peening applications.

PRODUCT CATEGORIES



STAINLESS STEEL SHOTS

- Spherical shots for cleaning, peening and polishing.
- High durability and long life.
- Consistent hardness and performance.



STEEL CUT WIRE SHOTS

- Cylindrical cut wire shots for aggressive cleaning.
- Excellent for deburring, descaling and shot peening.
- Uniform size and cut for optimum performance.



SPECIAL SIZES

- Customized sizes as per application requirements.
- Wide range from ultra-fine to large sizes.
- Tailored solutions for specific needs.



CONDITIONED SHOTS & GRITS

- Conditioned for consistent hardness and performance.
- Available in shots and grits for precision finishing.
- Enhanced life and reduced consumption.

APPLICATIONS

Our stainless steel shots and steel cut wire shots are trusted across diverse industries for critical surface preparation needs.



AEROSPACE

Surface enhancement and shot peening for critical components.



AUTOMOTIVE

Cleaning, deburring & strengthening of engine and structural parts.



MEDICAL

Precision cleaning and finishing of medical instruments.



FOUNDRY

Cast cleaning, sand removal and surface preparation.



TOOLS & HARDWARE

Deburring, edge rounding and surface conditioning.



MARINE

Corrosion removal and surface preparation for marine components.

QUALITY ASSURANCE



- ✓ Manufactured under strict quality control.
- ✓ Consistent hardness and microstructure.
- ✓ 100% inspection for size and composition.
- ✓ Reliable performance for critical applications.
- ✓ Compliant with international standards.

TECHNICAL SNAPSHOT

Sizes	0.2 mm – 3.0 mm
Hardness	25 – 65 HRC
Standards	SAE J441 / AMS 2431
Material	Stainless Steel & High Carbon Steel
Packing	25 Kg Bags
Density	7.6 – 7.8 g/cm ³



PRECISION ENTERPRISES

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CONSISTENCY THAT DELIVERS RESULTS.

Our stainless steel shots and steel cut wire shots are manufactured to the highest standards to ensure uniformity, reliability and superior surface finishing for every application.

TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATION
Material	Stainless Steel & High Carbon Steel
Hardness	25 – 65 HRC
Size Range	0.2 mm – 3.0 mm
Standards	SAE J441 / AMS 2431
Packing	25 Kg Bags
Density	7.6 – 7.8 g/cm ³

WHY CHOOSE OUR PRODUCTS



PRECISELY ENGINEERED
Uniform size, shape and hardness for consistent performance.



COST EFFECTIVE
Lower consumption and reduced maintenance costs.



SUPERIOR DURABILITY
High toughness and wear resistance for longer product life.



ENVIRONMENT CONSCIOUS
Clean, reusable and recyclable products.



EXCELLENT FINISH
Delivers clean, bright and uniform surface finishes.



RELIABLE SUPPLY
Consistent quality and on-time delivery you can count on.

OUR MANUFACTURING PROCESS



01 RAW MATERIAL SELECTION

High quality raw materials carefully selected for consistent output.



02 CUTTING / FORMING

Precision cutting of wire into shots using advanced high-speed machines.



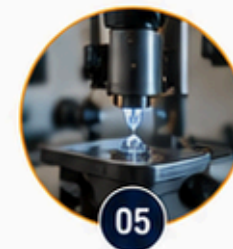
03 HEAT TREATMENT

Controlled heat treatment to achieve optimum hardness and toughness.



04 CONDITIONING & CLASSIFICATION

Spherical shaping and grading to ensure uniform size and roundness.



05 QUALITY INSPECTION

Multi-level inspection for size, hardness, microstructure & cleanliness.



06 PACKING & DISPATCH

Packed in 25 Kg bags and dispatched with care for safe delivery.



QUALITY YOU CAN TRUST

Every batch is tested and verified to meet stringent quality parameters, ensuring the highest level of performance and reliability.



INTERNATIONAL STANDARDS

Our products are manufactured in accordance with international standards to ensure global quality and customer satisfaction.

SAE J441

AMS 2431

ISO 9001:2015



PRECISION ENTERPRISES

PRECISION. PURITY. PERFORMANCE.



COMMITTED TO QUALITY. FOCUSED ON YOUR SUCCESS.

At Precision Enterprises, quality is not just a process—it's our promise. We partner with industries to deliver surface finishing solutions that create lasting impact.

CUSTOM SOLUTIONS

Every application is unique. Our team works closely with you to understand your needs and deliver customized shot solutions for optimum performance and results.



APPLICATION CONSULTATION

Expert guidance to help you select the right shot type and size for your process.



CUSTOM SIZING & PACKAGING

Tailored sizing and packaging options to suit your equipment and workflow.



PROCESS OPTIMIZATION SUPPORT

We help you achieve better results with reduced cycle time and consumable usage.



TECHNICAL SUPPORT

Dedicated support team to assist you at every step.

PACKAGING OPTION

Secure, durable and customizable packaging options to meet your handling and storage needs.



25 KG BAGS

Strong and durable bags for easy handling and storage.

INDUSTRIES WE SERVE



AEROSPACE



AUTOMOTIVE



MEDICAL



FOUNDRY



TOOLS & HARDWARE



MARINE



INFRASTRUCTURE



OIL & GAS



RENEWABLE ENERGY

WHY PARTNER WITH US?

- ✓ Consistent quality and reliable supply
- ✓ Advanced manufacturing and quality control systems
- ✓ Competitive pricing with value-driven solutions
- ✓ On-time delivery and customer-first approach
- ✓ Focus on long-term partnerships



YOUR PERFORMANCE IS OUR PRIORITY.

Let's build precision together.

LET'S CONNECT



Have a requirement or need expert advice? Our team is ready to help you.

REACH OUT TO US TODAY!



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Auranagabad Maharashtra



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Thank you for considering Precision Enterprises as your trusted partner for high performance stainless steel shots and steel cut wire shots.

Thank you!