



AVB PRECIPRO (OPC) Private Limited

AI-Assisted Business Development & Strategic Sourcing

Exports: Industrial Tooling & Precision Components

Imports: High-Performance Abrasives

DPIIT Recognized | NCAGE Registered | EEPC INDIA

About AVB GLOBAL EXIM™

AI-Assisted Business Development & Strategic Sourcing

The Overview: AVB GLOBAL EXIM™ (a brand of AVB PRECIPRO (OPC) Pvt Ltd) is a DPIIT-recognized and NATO-codified trade authority. Built on deep technical expertise gained from working with Japanese and European Cutting Tools & Machinery manufacturers, we go beyond simple trading to deliver validated engineering solutions and uncompromising quality. We bridge the gap between Indian manufacturing and global standards.

Our Core Strategy: We utilize AI-Assisted Business Development and strict Technical Vetting to de-risk global supply chains. Our operations are divided into two specialized engines:

Exports: Precision Engineering

Connecting international buyers with high-tolerance Indian manufacturing. Focus: Industrial Tooling & Precision Machined Components. Value: 100% Technical Vetting & Quality Assurance.

Imports: Advanced Abrasives

Supplying the Indian manufacturing sector with world-class technologies. Focus: High-Performance Abrasives & Finishing Solutions. Value: Enhancing domestic supply chain competence.

Leadership



C.V. ANUP KUMAR

Founder & Director | Mechanical Engineer

With 20+ years of experience alongside Japanese and European OEMs, Anup brings engineering rigor to global trade. He founded AVB GLOBAL EXIM to de-risk procurement through strict technical vetting, securing NCAGE (NATO) and DPIIT recognition for high-precision industries. His vision transforms traditional trading into a validated engineering partnership, ensuring optimal quality and supply chain efficiency for global clients.

The AVB GLOBAL EXIM advantage

AI-Assisted. Engineer-Verified.

We integrate advanced data intelligence with strict engineering validation to de-risk international trade. Our three-stage process ensures that every transaction meets global compliance and technical standards.

AI-Assisted Development

- **Market Mapping:** Leveraging AI tools to identify high-value global opportunities for Indian precision components and abrasives.
- **Demand Matching:** Connecting specialized manufacturing capabilities with validated international requirements.

Technical Vetting

- **Engineering Validation:** We do not just source; we audit. Our engineers verify supplier capabilities against technical drawings and ISO standards.
- **Quality Assurance:** Ensuring every component meets exact dimensional and material specifications before shipment.

Export Facilitation

- **Regulatory Management:** End-to-end handling of customs, logistics, and documentation (NCAGE/DPIIT compliant).
- **Risk Mitigation:** Navigating complex international trade regulations to ensure seamless delivery.

Exports : Precision Engineering

Industrial Tooling & Machined Components

We connect international buyers with vetted Indian manufacturers to supply high-performance tooling and intricate components. Our engineers guarantee that every shipment meets exacting specifications for material grade and dimensional accuracy.

1. Cutting Tools & Holding Systems

- **CNC Tool Holding:** High-precision Collets, BT40/50 holders, and adapters.
- **Carbide Cutting Tools:** Solid Carbide Drills, End Mills, and Indexable Inserts.
- **Consumables:** Bi-Metal Band Saw Blades (M42/M51) and Rotary Burrs for shipyard/fabrication use.

2. Precision Machined Components

- **Valve & Pump Parts:** Precision-machined Bodies, Flanges, and Manifolds.
- **CNC Turned Parts:** Custom Shafts, Pins, Bushings, and Fasteners.
- **Jigs & Fixtures:** Custom workholding solutions for manufacturing lines.

Material Expertise:

- Stainless Steel (304/316), Aluminum, and Titanium.



Imports : Abrasives & Finishing

Precision Surface Solutions for Indian Manufacturing

We facilitate the strategic acquisition of world-class finishing technologies. Our focus is on geometric accuracy and surface refinement, enhancing the final quality of Indian manufactured components.

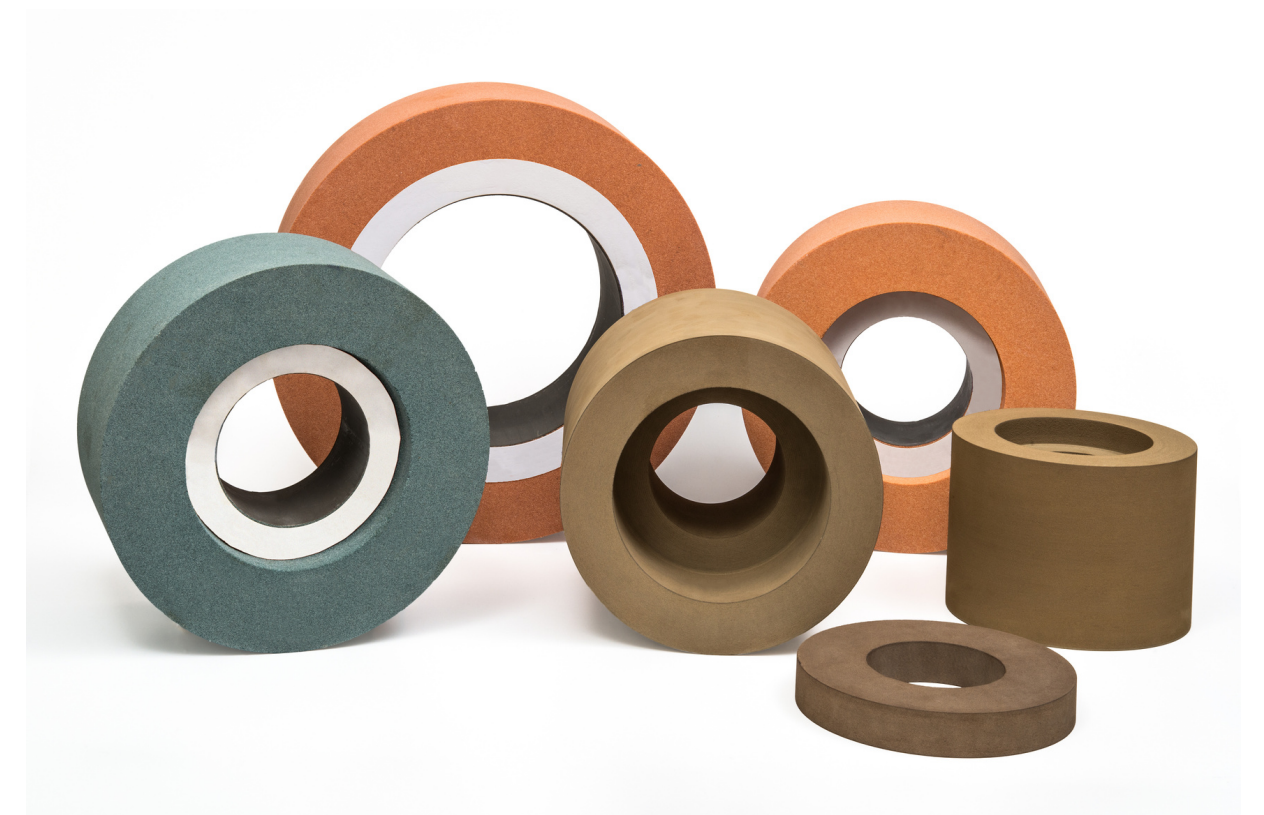
Product Categories:

- **Bonded Abrasives:** Precision grinding wheels and honing stones engineered for tight tolerances and superior geometry
- **Super-Abrasives:** Specialized Diamond and CBN (Cubic Boron Nitride) tools designed for high-wear applications and hard materials.

Note: We focus exclusively on precision finishing, excluding rough grinding applications.

Target Industries:

- Precision Optics & Electronics
- Medical Devices (Implants/Instruments)
- Aerospace
- Automotive



Our Commitment & Credentials

Validated for High-Compliance Global Trade

Our commitment to transparency is backed by a robust compliance framework. We maintain all necessary registrations to serve specialized sectors including Defense, Aerospace, and Government procurement.

Industry Memberships:

- **EEPC INDIA Registration No. :** RCMC/EEPCINDIA/05670/2025-2026
- **SME Chamber of India Membership No. :** 3237/Sept/2024

Government & Business Registrations:

- **DPIIT Recognition Number:** DIPP216025
- **KSUM Registration Number:** DIPP216025/2025/KSUM4452
- **Corporate Identification Number (CIN):** U46909KL2025OPC094699
- **GST Identification Number (GSTIN):** 32ABDCA0032F1ZK
- **NCAGE Code:** 7161Y
- **Unique Entity ID (SAM):** C4SJRJTE17G8
- **D&B DUNS Number:** 77-162-0566



Partner with us

Let's Engineer Your Supply Chain Success

Whether you are an international buyer looking for vetted Indian components or an Indian manufacturer seeking world-class finishing technologies, AVB GLOBAL EXIM™ is your trusted technical partner.

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"Quality... Always!"