

Grind Master delivers Seminar on NANOFINISH Technology for Next-Generation Automotive Powertrain in Chennai !



Description:

Grind Master hosted a special event in Chennai, showcasing the cutting-edge NANOFINISH Technology for the Next-Generation Automotive Powertrain - Engine, Transmission, and EV Shafts. Sameer Kelkar, R&D Head with over 14 years of Experience and over 15 patents in Microfinishing, presented the developments to a discerning audience amongst the automotive and bearing manufacturing industry in Chennai. The focus was on introducing Microfinishing and Superfinishing Technology as the Key Manufacturing Processes for the Automotive Powertrain, covering vital components such as:

- Engine Shafts
- Transmission Shafts
- EV Parts

Microfinishing has gained importance over the last 15-20 years - Automotive industry is moving to finer and finer finishing specifications in order to achieve performance parameters such as FUEL EFFICIENCY, NOISE REDUCTION and Increasing Lifespan. As India moved to Bharat 6 and is now looking at even stringent Emission norms, it is imperative that Microfinishing will be used to an even greater extent.

Apart from Passenger Cars and 2 Wheelers, Grind Master NANOFINISH technology is used across Engineering segments such as Commercial Vehicles (CV), Tractors, Construction & Earth Moving Equipment, redefining precision and generating finishes that enhance performance.

Stay tuned for a new era of excellence in the automotive industry!

To know more about Grind Master machines:

Contact us for more information: <https://grindmaster.co.in/>

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Hash Tags:

#GrindMasterInnovation #NANOFINISH #AutomotiveRevolution #PrecisionEngineering

About Grind Master

Grind Master is a Global Technology Leader in specialized Turnkey Machines for Metal Finishing, Deburring, Microfinishing, Robotics Machines and Abrasives, providing total solutions for surface finishing requirements. Grind Master is the Metal Finishing Expert, offering the widest range of Metal Finishing Machinery for applications ranging across round tubes and bars, square tubes and flat bars, cookware, pots and pans, hardware, to roll grinding. We offer versatile and robust manual machines, as well as fully automatic Special Purpose machines for high volume production. The applications of machines vary from rough grinding to fine finishing. Our machines are used for Decorative Finishing purpose, whether buffing or polishing or finishing, are designed to yield optimum results. We offer a variety of Grinding and Finishing solutions such as:

• Centerless Grinding And Polishing Machines • Flat Part Grinding & Polishing Machines • Sheet Metal Polishing And Deburring Machines • Manual Metal Finishing Machines • Special Purpose Metal Finishing Machines • Cookware finishing Machines