



ACESTAR PRODUCTS is the Leading Importers and Channel Partners for the Complete Range of Cutting Tools, Holding Systems, Production Metrology Solutions, Industrial Magnets, Industrial Lubricants, Tool Storage solutions and Material Handling Equipments since 2006.

We are the Experts in

Offering the Complete Tooling Up Projects, Productivity Improvement solutions & Innovative Products to the Industry.

15+ Years of Experience 300+ Satisfied Customers

30+ Trusted Suppliers **25+** Successful Products

Quality Driven Custome

Customer Focused Global

Global Sourcing







OUR MISSION

To deliver high-quality industrial products with exceptional service, empowering manufacturing to achieve peak performance.

OUR VISION

To be the preferred partner in the industrial sector, known for reliability, Innovation and Customer Satisfaction.

QUALITY POLICY

We Provide Outstanding Products and On time Support together to deliver the Value to our customers.

OUR TRUSTED SUPPLIERS



























INDUSTRIES WE SERVE



Automotive:

Automotive components and assemblies are subject to performance evaluations according to industry standards.



Oil & Gas:

Our scope of work includes testing for structural fabrication, Pressure system and material selection.



Aerospace:

The materials selection process and safety protocols rank aerospace among the most carefully regulated in the industry today.



Medical:

Physical, Mechanical testing, Spectrometric and microscopic characterization that benefits our client's product development.



General:

Industrial has enhanced our services to include the latest technology for testing toys and children's products.



Pumps & Valves:

For many years, Industrial has conducted field studies involving the public for the purposes of product screening.



Agriculture:

Routine testing includes data collection for CMTR generation using Mechanical, Chemical and Metallurgical techniques.



Power:

Testing materials with a desired outward appearance and protection from corrosion, heat abrasion, and chemicals.









CORE









- Extensive product range of machining tool solutions.
- Tools solution for processing materials ranging from high-strength steel to composite materials.
- Experts from research & development, product management, application technology in core markets china, India, USA and EMEA ensure that solutions can be developed and provided quickly.





Clamping Technology for Precision tools

SHRINK CHUCKS



CORONA JET



SHRINK ADAPTOR





BENEFITS

Highest process security

Cutter insertion into the cold chuck thus offering a hands free shrink process

Integrated counterbore for centring the tools

All geometric designs available

Industrial standard design



BENEFITS

Targeted and consistent coolant supply

Longer tool life due to the constant cutting temperatures

Better product quality



BENEFITS

Very high transmittable torque values, best concentricity and highest stability

Improved surface quality and excellent precision

Maximum retention forces and rigidity

Low-wear monoblock qualities





TOOL SETTING PROBES:

The probes are used for and automatic tactile tool setting & tool breakage detection.

Under the most adverse conditions, the systems are characterized by extreme durability, precision and economy.

Thanks to state-of-the-art transmission technology, they represent the ideal add-on to BLUM workpiece touch probes.

- Automatic calculation & Correction of the Tool Offset.
- Automatic Breakage Monitoring Between Machining Cycles.
- No Subsequent Damages due to Tool Breakage.
- Reliable also under Coolant.
- Enable Low Manned Operation.



LaserControl DIGILOG

The impressive performance of the LaserControl series has been ensuring maximum precision, reliability and efficiency in countless machining centres for decades now. The latest generation is writing a new chapter in this success story. The trailblazing DIGILOG technology opens up a multitude of previously unreachable applications in production measurement technology.



High-Speed Touch Probes

Faster, more economic, more precise the advantages of the high-speed touch probe series can be summarized as simply as that. The probes impress through their state-of-the-art measuring mechanism technologies and top measuring speeds. Specially designed for the harsh conditions in machine tools, they provide the right solution for any task.





Roughness Measurement and Scanning in the Machining Centre

The DIGILOG technology also enables touch probes to achieve standards previously thought impossible. While roughness gauges are used for precise and automatic inspection of workpiece surfaces, DIGILOG probes quickly and reliably scan complex workpiece contours in milling, turning and grinding machines.

Worldwide Service:

Profit from our comprehensive services to ensure maximum efficiency, in-process reliability & availability for your prodution. Our worldwide sales and service network enables us to provide optimum support and very short response times.





We Optimize Performance Together.



Lower Energy Costs



Minimize Environmental Impact



Minimize Rework and Rejects



Reduce Fluid Usage



Increase Productivity
Throughput & Utilization



Extend Equipment & Tool Life



Maximize Safety



Lower Maintenance Labor



Complete Process Solutions



- Forming



- Hydraulics



- Metal Removal



- Forging



- Heat Treatments



- Surface Treatments



- Die-Casting



- Metal Protection



- Cleaners



- Speciality Coatings

Products

- Cleaners
- Corrosion Preventives
- Die Casting Fluids
- Drawing and Formal Fluids
- Fire-Resistant Hydraulic Fluids

- Forging Fluids
- Industrial Lubes and Greases
- Metal Finishing Fluids
- Neat Cutting Oils
- Non-Ferrous Rolling Oils

- Quenchants
- Soluble Metal Removal Fluids
- Speciality Coatings
- Steel Rolling Oils
- Surface Treatment Fluids





High Performance Solid Carbide Tools



Crafted by Passion, Built for Performance

www.nmctools.com

Wide Range of High Performance Tools





ICE & ICE INOX MILL: Best In Class 4FL Variable Helix & Variable Index Endmills for machining Steels < 45 HRC, Stainless Steels, Cast Irons



RHINO MILLS: 4FL Variable Helix Roughers for machining Steels < 45 HRC, Stainless Steels



RAZOR MILLS: 3FL Endmills for Aluminums < 6% Si



NTC MILLS: 5 & 7 Flutes Dynamic Machining Endmills



SUPERNOX MILLS: Premium 4 & 5 Fluted Endmills for machining exotic alloys



ROCKSTAR MILLS: 2 & 4 Flute endmills for 45-65 HRC



MICRO DRILLS: 3xd and 5xd Drills from 1.00mm onwards



DURONTO DRILLS: 3xd upto 12xd with and without internal

coolant drills





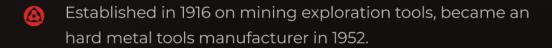


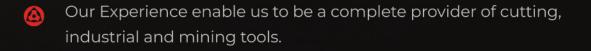
Business areas

Cutting Tools

Industrial Tools

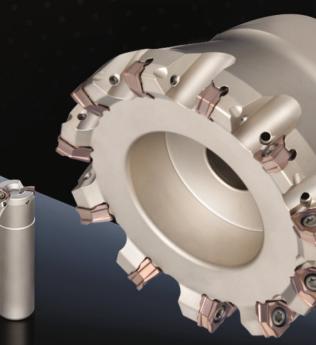
Rock Tools





Industrial company with high technological level, diversification of products and processes. The accuracy of this technological factor is granted with the ISO:9001 and IDI certification.







■ FINETECH Toolings is Ventured into developing & manufacturing Precision Micro Boring Tools & TWIN Rough Boring tools.



- Committed into Complete Range of Fine Boring system with the accuracy of 2 Microns. Excellent Consistency and accuracy from the Bore Size of Dia 6 mm till 600 mm.
- Combination Boring Bars and Tailor Made Boring Bars also possible for various Applications as per the Drawing.





- Reproducible clamping forces are achieved using a torque wrench.
- Integrated scrapers ensure functional reliability & minimizing cleaning.
- Fixing on the machine table by means of mounting holes in the vice base. Additional holes can be made in the soft middle section of the vice base.
- Optional centre jaw allows two or more workpieces to be clamped.















One tool cabinet is enough

One cabinet manages all the tools Placing neighbor by CNC machine, take tools in 10 seconds today.

Multidimensional statistical report

Tracking all the returned tool, say no to tool wasting. Avoid - Many semi-new tools are found in the garbage. 24-hour unattended Tool Pick up / Return integrated

Flexible for workers to get, return, and sort the tools.

Workers can get the tools according to the orders set in SMARTBEE, even the admin is off duty.

 Auto tracking & confirmation of tool usage status

All data is recorded by the system automatically.

Real time generation of multi-dimensional statistical reports, accurate cost analysis, one click to export data.



HYDRO-LINE

Precision Hydraulic Expansion Toolholding System







Made in Australia Exported to the world Drills – Taps - Endmills



OUR ESTEEMED CUSTOMERS











































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