# Accupro® now offers over 14,000 high-performance metalworking products

Accupro<sup>®</sup> tools are in stock and available overnight from mscdirect.com/accupro with our total satisfaction guarantee. Order now and save up to 30%<sup>\*</sup>. Accupro, renowned for high-performance tooling, offers an expanded line of new milling items, including Variable Index, Progressive Helix, BLUE-coated, and Diamond-coated tools. Expanded threading offerings feature a Multi-Application Tap, and we have a wider range of Toolholder and Drill Chuck sizes.



Variable Index



### Milling

### **Progressive Helix End Mills**

• Changing helix design reduces vibration and chatter, and allows for aggressive machining of stainless steels, steels, Inconel alloys, cast iron and high-temperature alloys

### Variable Index

- Flute configuration produces a harmonics shift, which greatly reduces chatter, creating an exceptional finish and allowing for higher SFM and heavier chip loads
- Allows for simultaneous roughing and finishing, while achieving improved surface finishes in steels, stainless steels, titanium, cast iron, high-strength alloys and high-temperature alloys, as well as in dry machining of cast iron, nodular iron and selected carbon steel

### **Diamond-coated End Mills**

- Diamond coating helps extend tool life beyond that of uncoated tools while ensuring excellent, smooth surface finishes
- · Ideal for graphite, wrought aluminum, Bakelite, plastics, wood and brass
- Diamond's unique hardness makes it more resistant to abrasive wear than any other cutting tool material

#### **BLUE-coated End Mills**

- BLUE coating is a silicon grade coating that is heat resistant and allows for longer tool life in dry applications of hardened materials
- Ideal for machining high hardened steels HRc 45-HRc 70
- Allows for high-speed cutting applications with superior workpiece finishes

\*Use promo code ACCUPR014D. Certain exclusions apply. Offer subject to change or cancellation without notice. One-time use per contact. Discount will be taken off of current catalog prices. If an item has a web price and a promotional code is applied, MSC will automatically provide you the lowest of that price and the discounted price. Items are discounted up to the discount shown or to the maximum extent possible for a particular manufacturer. Offer ends at 11:30pm EDT, 04/18/14.

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# More than 66,000 manufacturers and metalworking shops trust Accupro with their most challenging applications.



**Multi-Application Tap** 

## Threading

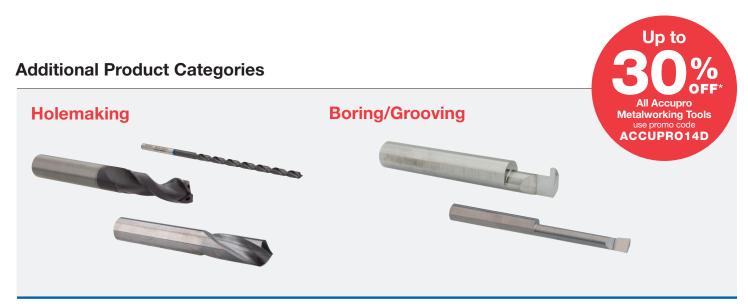
### **Multi-Application Tap**

- Ideal for job shops or manufacturers who work in short- and medium-run threading applications across a wide range of materials, including stainless steels and carbon & alloy steels, as well as aluminum, cast iron and copper
- Uniquely designed to produce threads within both 2B and 3B classes of fit, eliminating guesswork
- Since one tap will handle most common materials and applications, this product will significantly improve thread quality and boost output while reducing production costs

# Toolholding

### **Drill Chucks**

- High-quality and high-performance tooling for industrial applications under rigorous machining conditions
- Specially designed for stationary drilling, turning, milling and woodworking machines; ideal for holding drills or other cutting tools on a spindle
- Manufactured to the tightest tolerances to ensure industry-leading accuracy; available in keyed, keyless and hybrid systems for quick drill bit changes



For our complete line of Accupro tooling solutions, visit mscdirect.com/accupro or call 800.521.9520.

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**Drill Chuck**