

#### **COMPANY OVERVIEW**

CERATIZIT Group has been a global player in the carbide industry for over 100 years and develops and produces highly specialized cutting tools. Active in more than 80 countries worldwide, the Group has more than 8,000 employees and 30 production sites. Its innovative solutions are used in various sectors including mechanical engineering and toolmaking.

#### **CERATIZIT** \ Performance CERATIZIT \ Standard

Indexable Turning & Milling Tools 

Multifunction Tools

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- Parting & Grooving Tools
- Tools made from ultra-hard cutting materials

# KOMET \ Performance KOMET \ Standard

- Indexable Drilling
- Reaming & Countersinking
- Boring
- Actuating Tools

# WNT \ Performance WNT \ Standard

- HSS Drilling & Milling
- Solid Carbide Drilling & MillingTaps and Thread Formers
- Circular and Thread Milling ۸
- Thread Turning
- Miniature Turning Tools Adapters & Workpiece Clamping
  - **KLENK** \ Performance

KLENK

Solid Carbide Drilling & Milling for Aerospace Frame Assembly

#### HARD & SOFT COST SAVINGS

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65.000 Over 200 Standard Products **R&D** Employees



#### **INDUSTRIES**



Engineered

Solutions





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group specialized in cutting tools and hard material solutions.

### **Tooling the Future**

CERATIZIT is a high-technology engineering

www.ceratizit.com

#### SERVICES

**Engineering** – Dedicated team of application engineers to design tooling for your specific application **LiveTechPro** – Remote technical support program to quickly find a solution to your specific challenges **Reconditioning & Repair** – Local facility for quick return of repaired KOMET and CERATIZIT tooling **Technical competency** – Expert knowledge sharing, online seminars, tool data, & technical hotline

#### **INNOVATIVE ORIENTATION**

Additive Manufacturing - Customized 3D printed tools

**Digital Machining** - Optimized processes, machining platforms and digital tools that allow you to be your most productive **Dragonskin coating technology** - Provides additional protection against heat & wear for extended tool life **Online Solutions** - Interactive catalog search, cutting and product data, machining knowledge, and CAD models **Sustainable solutions** - Lean manufacturing, end mill regrinding, and reamer repair services

#### **TEST TOOL GUARANTEE & OPERATIONAL ADVANTAGES**

We invite you to test our quality tools against any competitive brand in the marketplace. Contact your local sales rep to initiate.

- No minimum order quantity
- ▲ Immediate processing of stocked items (before 5:00 pm CT)
- ▲ Local distribution hub to serve the US market
- ▲ Full-service website to view price and inventory in real time

## COST SAVINGS with CERATIZIT WTX High Speed Drill

Material: 4140, 40HRC Condition: Pre-machined, forging Length of Cut: 0.750"

**Competitor:** 9.6mm Drill Number of Flutes: 2 Speed: 300 SFM Feed: 0.012 ipr Time in cut: 24.7sec **CERATIZIT:** WTX 9.6mm Drill Number of Flutes: 4 Speed: 450 SFM Feed: 0.018 ipr Time in cut: 10.99 sec Article Number: 905500096000

- Price and stock check
- Structured to be fast, flexible, and easy to do business with
- ▲ Up-to-date technical information with tool drawings & models

Expedited shipping is available for most items



#### TESTIMONIAL

"We immediately pushed the WTX-HFDS up to 50 inches a minute and it cut great. We got at least 4,800 holes out of each drill, which was a lot better than the old tools. We've since used the WTX in a bunch of different parts, the most recent made out of A500 structural steel. On that job, we still haven't replaced the drill. It just keeps on going."

Brent P., Machinist

### CERTIFICATIONS



International Traffic in Arms Regulation (ITAR)



Contact Customer Service to find your field-based sales representative. For a return, contact CERATIZIT Customer Service. Products must be in their original packaging, clean, unused and saleable.



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