

TEAM CUTTING TOOLS



CERATIZIT USA, Inc.
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Customer Service
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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 7,000 employees and 25 production sites. Its innovative solutions are used in various sectors including mechanical engineering and toolmaking.



- ▲ Indexable Turning & Milling Tools
- ▲ Multifunction Tools
- ▲ Parting & Grooving Tools
- ▲ Tools made from ultra-hard cutting materials



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



- ▲ HSS Drilling & Milling
- ▲ Solid Carbide Drilling & Milling
- ▲ Taps and Thread Formers
- ▲ Circular and Thread Milling
- ▲ Thread Turning
- ▲ Miniature Turning Tools
- ▲ Adapters & Workpiece Clamping



- ▲ Solid Carbide Drilling & Milling for Aerospace Frame Assembly

HARD & SOFT COST SAVINGS


 65,000
 Standard Products


 Over 200
 R&D Employees


 Engineered
 Solutions


 15 Innovation
 Awards

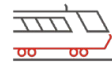
INDUSTRIES


 Automotive


 Aerospace


 Medical


 Energy


 Rail


 Oil & Gas

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

PENDING CERTIFICATIONS



International Traffic
in Arms Regulation (ITAR)



Export Administration
Regulation (EAR)

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
- ▲ 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

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

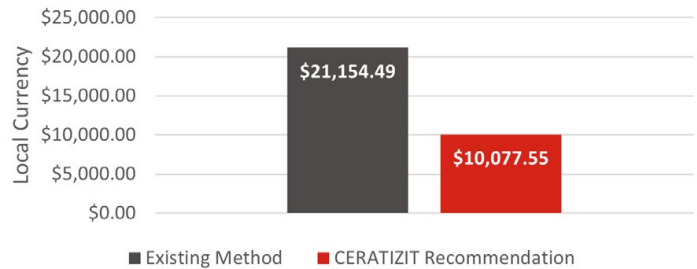
Speed: 450 SFM

Feed: 0.018 ipr

Time in cut: 10.99 sec

Article Number: 905500096000

Total Cost Savings



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.

WHO TO CONTACT

Customer Service

1-800-783-2280 or customerservice.usa@ceratizit.com

Tech Support

1-586-834-2098 or techsupport.usa@ceratizit.com

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.