



CITY TOOLS CO.,LTD.

Innovative Tools for a Seamless Milling Experience.

Unleash the Power of Precision Milling with CityTools

***Your Reliable Milling Partner
Anytime, Anywhere.***

Establish in 1986

- Engineered for Excellence
- Quality in Every Cut
- Reliability Redefined
- Cut Smarter, Work Faster





IE Series -

Best Seller at all time

- Suitable for all material processing needs
- low cost with competitive pricing

Finishing & Roughing

ϕ 1 ~ ϕ 25

1.5D ~ 6D

2 ~ 11 Flute

P	M	K	N	S	H
●	○	○	○	○	●





Solid Carbide

Full Range in stock !!

Crafted to Cut, Built to Last

- Durable, Dependable, Designed for Every Material
- Milling Simplified: Efficiency Meets Affordability

Finishing & Roughing

$\phi 1 \sim \phi 25$

1.5D~6D

2~11 Flute



P	M	K	N	S	H
●	○	○	○	○	●

Design For Aluminum Process

$\phi 1 \sim \phi 25$

2D~6D

Finishing & Roughing

AC IE Series

Best Cutting Surface

- Polish flute design
- Ultra smooth surface
- Enhance wear resistance



Your Cutting Edge Advantage

Built for Precision

Simplify Your Milling



P	M	K	N	S	H
			●		

Single Flute Carbide End Mill

Aluminum Machining

Roughing

$\phi 3 \sim \phi 12$

3D

- High Efficiency
- Smooth Chip Flow
- Clean Surface Finish
- Reduced Built-Up Edge



P	M	K	N	S	H
			●		

Ball Nose End Mill for Aluminum

Diamond Coated Performance

- High Speed Machining
- Smooth Chip Flow
- Superior Surface Finish
- Anti-Adhesion Coating

Finishing

ϕ 0.5R~ ϕ 6R

2D

P	M	K	N	S	H
			●		

3D Surface Machining

3 Flute Variable Ball Nose

- High Efficiency
- Extreme Wear Resistance
- Chip Evacuation
- Mirror Surface Finish
- Vibration Control
- High Precision
- Stable Cutting



ϕ 1R~ ϕ 10R

1.5D~3D

Finishing
&
Roughing



IE Series Ball Nose End Mill

From Roughing to Finishing Perfect Every Step.

Best Selling Product In Japan

- Stocked for Success, Priced for Profitability
- From Simple to Complex, We've Got the Tools You Need
- Cutting Perfection

P	M	K	N	S	H
●	○	○	○	○	●



3 Flute | Variable Pitch & Helix Variable Ball Nose End Mill



- Stable Machining
- Anti-Vibration
- Superior Surface Finish
- High Precision

Roughing

ϕ 1.5R~ ϕ 6R

2D



P	M	K	N	S	H
●	○	●	●	●	●

3 Flute Variable Helix

Advanced Milling Performance

Roughing

$\phi 1 \sim \phi 12$

2.2D

- High Speed Machining
- Vibration Control
- Stable Performance
- Excellent Surface Finish
- **For Variable Geometry**
- **Anti-Vibration**



P	M	K	N	S	H
●	○	●	●	●	●



Stainless Steel IE Series

Top seller in Europe market
Built for Stainless Steel

$\phi 4 \sim \phi 16$

2D~5D

Finishing
&
Roughing



- Multiple size variety
- Less noise with upstanding tool life
- Smooth cutting result
- High heat resistant coating



P	M	K	N	S	H
	●				

Design For Titanium Solid Carbi



Square Type

$\phi 3 \sim \phi 12$

2.5D



Ball Nose

$\phi 2R \sim \phi 6R$

2D



P	M	K	N	S	H
	○			●	

de End Mill

Finishing

Corner Radiues

$\phi 3 \sim \phi 12$

$\phi 0.2R \sim \phi 0.5R$

2.5D

- High Heat Resistance
- High heat resistant coating
- Anti-Adhesion Coating
- High Efficiency Cutting



New !

*Top seller in Japan market !!
20,000pcs selling per month*



$\phi 1 \sim \phi 20$

2.5D~3D

Finishing & Roughing

2~11 Flute

- Tools That Deliver
- Power Through Any Material
- With Uneven flute design for high performance all size in range
- Low cost with short lead time
- Excellent cutting result



P	M	K	N	S	H
●	○	○	○	○	●

High Hardness Series



ϕ 1 ~ ϕ 20

2D~5D

Finishing
&
Roughing

2~6 Flute

Full Range Shape Design

Europe carbide + High grade coating
Easily handle high hardness materials

Uneven flute & Variable helix angle

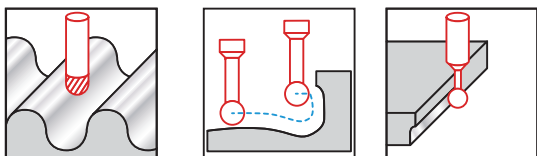
- Ultra high resistant coating technology
- Superior great carbide rod
- Specialized processing high hardness material



P	M	K	N	S	H
●	○	○	○	○	●

Spherical Ball Nose

Your Cutting Edge Advantage



- Cutting Made Easy
- Sharper, Stronger, Better
- Tools You Can Rely On
- Built to Outperform
- Craft with Confidence
- Design for undercutting
- Multi-axis machining

Finishing

ϕ 1.5R ~ ϕ 8R



P	M	K	N	S	H
●	○	○	■	■	●

New Item

New Approach For NC Machine Tooling

Uneven flute & Variable helix angle

- New grinding method
- Smooth cutting result
- Higher efficiency
- Top selling in Asian market



$\phi 3 \sim \phi 12$

1.2D

Roughing



P	M	K	N	S	H
●	●	○	●	●	●

New Item! New Item!

Multi Flut

Uneven flute
with valuable

Uneven flute & Variable helix angle

ϕ 3~ ϕ 20

- With odd number flute
- Enhancing Efficiency with Every Cut
- Stocked for Success, Priced for Profitability
- concentrate high hardness material
- Smooth finish with quality in every Cut
- Low Cost, High Performance
- Delivering Results One Cut at a Time
- Tools for Every Challenge

New Item! New Item!

New Item! New Item!

e Design

helix angle design



P	M	K	N	S	H
●		○			●

New Item! New Item!

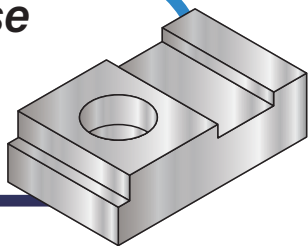
Roughing End Mills

- Innovative Tools for a Seamless Milling Experience
- Achieve More with the Right Tool in Hand.
- Your Partner in Crafting Perfection.

fine pitch & rough pitch

2026 New Release

- Chip-breaker
- Longer tools life



Standard

- Low cost
- Fine Pitch design

Roughing

ϕ 4~ ϕ 25

3D~5D

4~6 Flute

P	M	K	N	S	H
●	○	●	●	●	●

Roughing End Mills IE Series



*Enhanced version with
IE function*

- Better cycle time
 - Reducing cutting force
-
- High heat resistant coating
 - Anti Vibration design
 - Higher chip load

Roughing

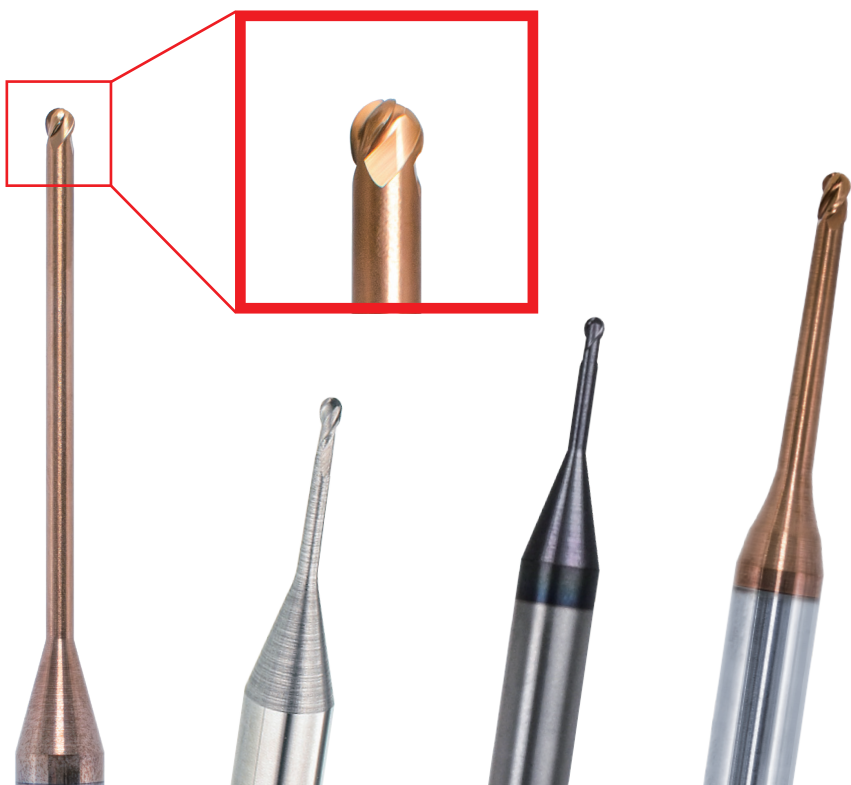
$\phi 4 \sim \phi 25$

3D~5D

4~6 Flute

P	M	K	N	S	H
●	○	●	●	●	●

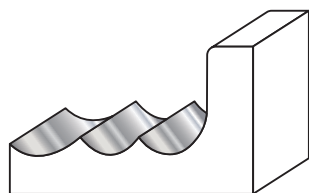




High Hardness

New Elements!!! IE function

- Able to process high hardness material
- High heat resistance coating
- Long neck design for smaller item
- Design reduce cutting force



Finishing & Roughing

NL 3~50

0.7D~1.5D

ϕ 0.2R~ ϕ 3R

P	M	K	N	S	H
●	○	○	●	●	●





RP & RT Series

*From Simple to Complex,
We've Got the Tools You Need*

- Unmatched Quality, Unbeatable Precision
- Success Starts Here
- Efficient. Reliable. Precise
- Design for Deep milling

Finishing & Roughing

NL 3~50

1D~1.5D



P	M	K	N	S	H
●	○	○	■	■	●

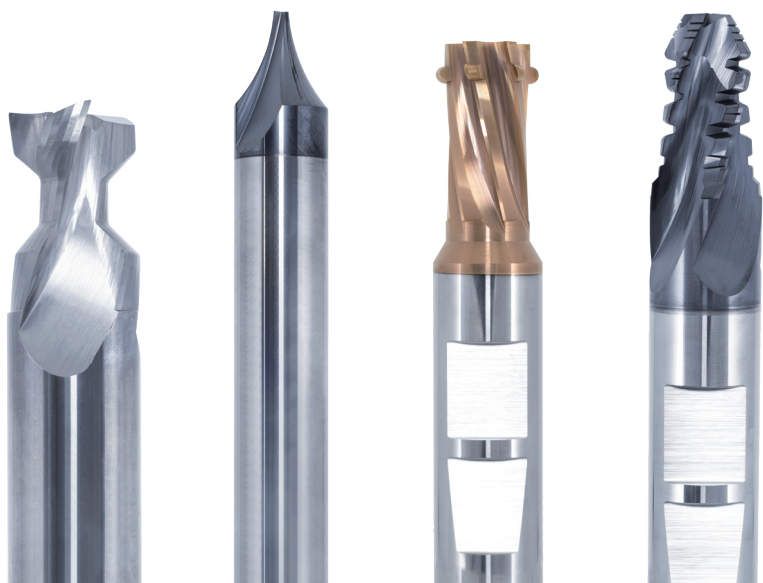
ϕ 0.5 ~ ϕ 6



Special Cu

- OEM/ ODM available
- Short lead time
- Reasonable pricing
- Provide in low quantity
- Reverse Engineering
- Reduce costs and Increase profits
- Create greater value
- Problem solving





stom Tools

Custom sizes available through your specifications

*You scratch we produce
we turn imagination to reality*

*shorten the lead time by
two weeks!*

Taper End Mills

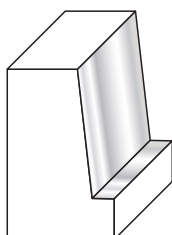


Finishing

$\phi 1 \sim \phi 6$

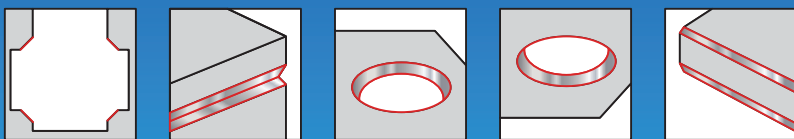
Taper $1^{\circ} \sim 7^{\circ}$

- Cutting-Edge Performance
- Small Tool, Big Results
- Quality in Every Cut
- Achieve More with the Right Tool in Hand

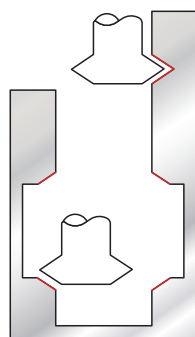


P	M	K	N	S	H
●	●	○	●	●	●

V-Groove



- From Simple to Complex, We've Got the Tools You Need.
- Same tool for different pitches
- Long Type/Short Type
- Great for Chamfering and Deburring



MCS ϕ 1.5 ~ ϕ 6

MCL ϕ 3 ~ ϕ 12

60°/90°/120°

NL 4~42

P	M	K	N	S	H
●	○	○	○	○	●



Drill That Deliver Power Through Any Material

- Reliability Redefined
- The Key to Smooth, Accurate hole
- Enhancing Efficiency with Every hole

P	M	K	N	S	H
●	○	○	○	○	●



Cutting-Edge Performance

**Drill Smarter ,
Not Harder**

ϕ 1.5 ~ ϕ 20

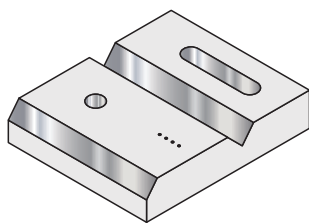
2D ~ 8D

End Mills with Drill Point

Standard type DR500+ Series

- Lower production cycle time
- Sharper, Stronger, Better
- Built for Precision
- From Simple to Complex, We've Got the Tools You Need

$\phi 4 \sim \phi 12$



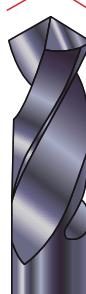
60°



90°



120°



P	M	K	N	S	H
●	○	○	■	■	●

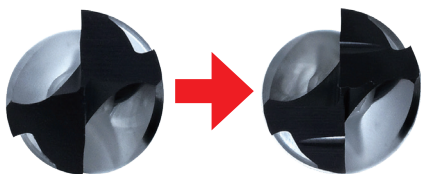
Solid Carbide Flat Drill

Precision Drilling Solution

TNCoating Protection

- Solid Carbide Construction
- Excellent Wear Resistance
- Ideal for High-Speed Drilling
- Consistent Hole Quality

with chip breaker
Uneven flute design



$\phi 1 \sim \phi 12$

2D

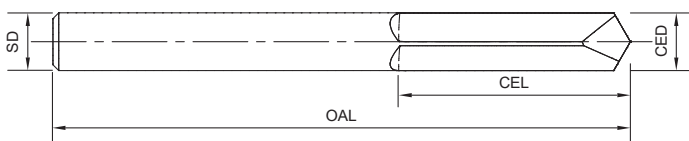
P	M	K	N	S	H
●	●	●	○	○	●

Finishing & Roughing

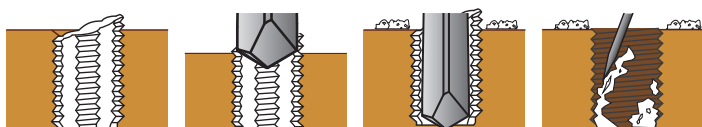
Hard Cut Drill

Broken Tap Removal

- Drilling and reaming in one go



Instruction of removing broken taps/drill bit by HCD



- must own in your inventory
- When Tapping Thread this happen

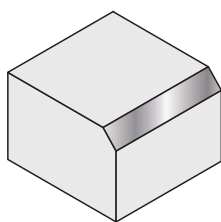
Best solution for overcome problem

$\phi 2 \sim \phi 6$

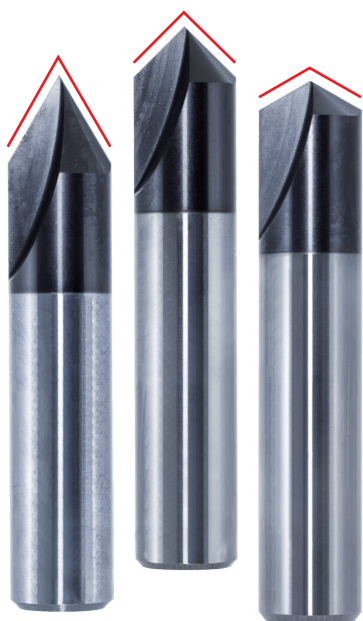
*Best seller
in Europe
and Japan market*

P	M	K	N	S	H
●	○	○	○	○	●





3 Flute Spiral Design



DR Series Spot Drill With 2 Flute

- Built to Outperform
- Sharper, Stronger, Better.

$\phi 4 \sim \phi 12$

Chamfering End Mills 6 Flutes

- Reliability Redefined
- Master Every Material

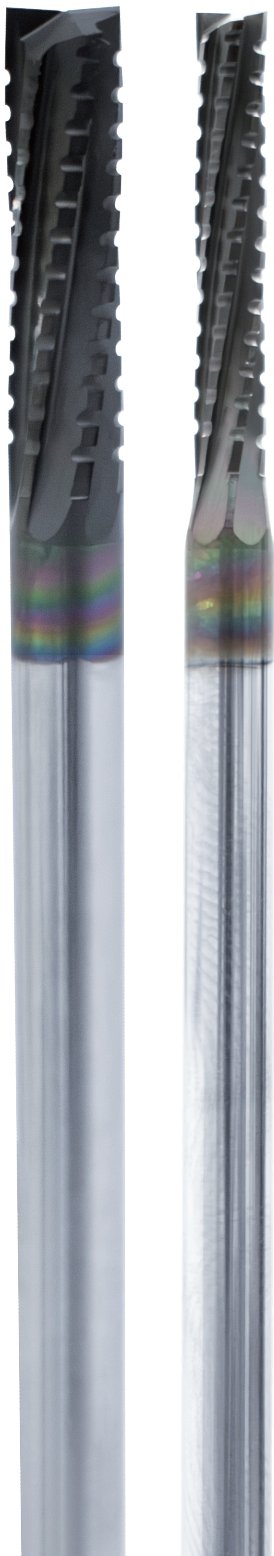
P	M	K	N	S	H
●	○	○	●	●	●



Composite Tools

Fiberglass Series

Ready When You Are Design as for Aerospace Industry



- Performance You Can Count On
- Cutting Through Limits
- Dependable Milling Solutions
- Your Cutting Edge Advantage



ϕ 4 ~ ϕ 10





Industrial Grade Burs

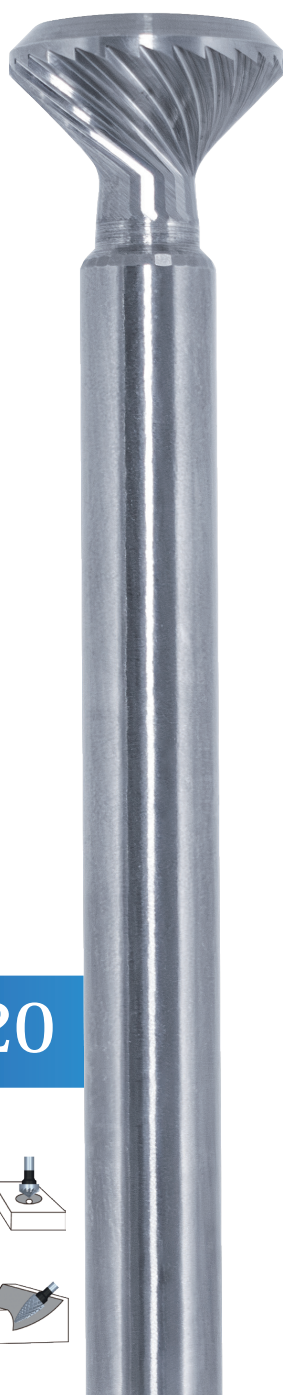
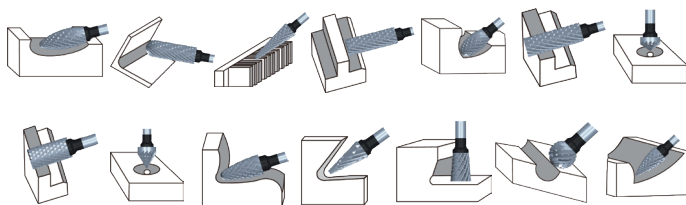


- Top selling in mid high Market
- Customised design available
- Standard design 14 type
- Long tools life
- Excellent Control
- Smooth surface finish
- High precision finishing

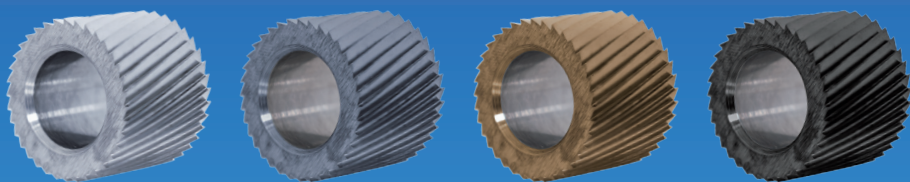
Set available



$\phi 3 \sim \phi 20$



Carbide Spiral Cutter

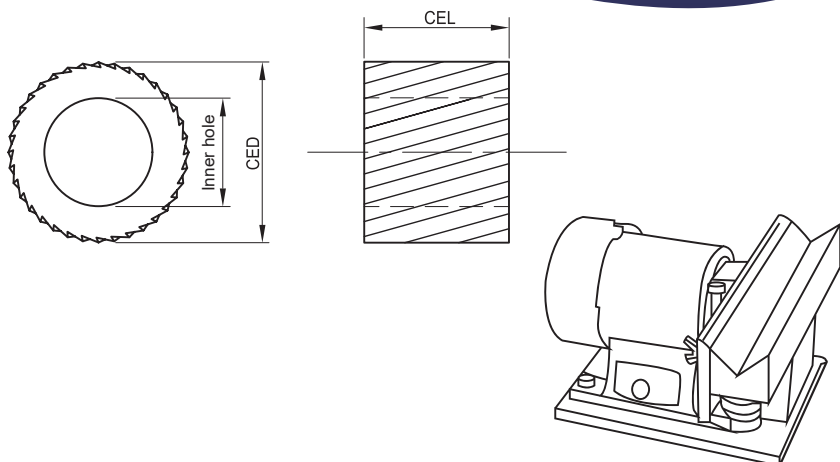


Coating : Non 、 TA 、 TO 、 TD

Excellent Sharpness with no secondary burrs spiral cutter chamfering, achieves perfect surface with excellent durability

Applicable material

General Steel, Special Steel, Non-ferrous



High Speed Steel Series

✳ High Cobalt Content

Where Durability Meets Cutting Precision



2.5D

φ 6 ~ φ 20

- Small Tool, Big Results
- Precision You Can Trust



P	M	K	N	S	H
●		○			

✱ High Cobalt Content

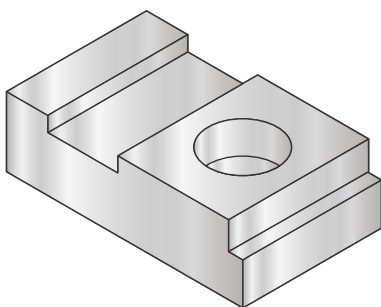
HSS Series

Roughing Tools

Multi flute with heat resistant coating

Uneven Flute With Valuable Helix Angle

- High precision finishing
- Improving chip design
- Eliminates Vibration



$\phi 6 \sim \phi 25$

Roughing

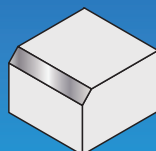
P	M	K	N	S	H
●		○			



* High Cobalt Content

HSS Series

HSS Chamfering Tools with Coating



Uneven Flute Available



- Top Seller in Set series
- The Edge of Innovation



HCF100 ϕ 6.3~ ϕ 25

HCF100I ϕ 4.3~ ϕ 35



P	M	K	N	S	H
○		○			

Solid Carbide Engraving Taper Ball Nose Tools



Solid Carbide Compression Flute

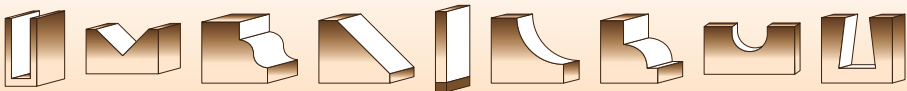
Advantages

- Good edge quality on most materials
- Clean edge on both top and bottom face

Suitable material

- Hard/Soft Wood 、 Hard/Soft Plywood 、 MDF





Carbide Tipped Router Bit

- Top Seller in Germany Market
- Mirror finish flute
- Craft with Confidence



-
- DIY market best choice
 - Inch & MM size available



Walter Grinding Machine

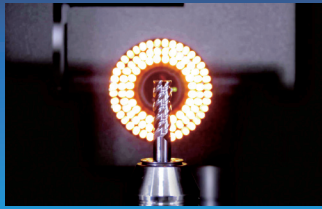
Production | Ensure accuracy quality tools and Increase productivity



Quality Management

Full inspection on each tool with precised accuracy

| 100% comprehensive inspection with precised accuracy



C = *Creative*

I = *Innovation*

T = *Transcendence*

Y = *Efficiency*

CITY TOOLS



*Scan to get latest
catalog on our
official website!*





We are a premier manufacturer of solid carbide tools excelling in :

- Precision metal cutting tools
- High-performance wood cutting tools
- Tailor-made solutions for customized applications

CityTools founding in 1986, we have leveraged state-of-the-art German Walter CNC grinding technology to deliver excellence in every product.

We are equipped to meet diverse and demanding customer requirements with exceptional consistency and quality.

Providing our clients with unmatched reliability and confidence in every tool we produce.

+886-983-939-485

citytoolsales

+886-4-24719885

+886-4-23585981

intlsales@citytools.com.tw

www.citytools.com.tw

No. 27, Gongye 6th Rd, Xitun District., Taichung City 40755, Taiwan