RUITE

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Manufactory
&
Exporter
of
Diamond
Grinding
Tools



# RUITE ABRASIVES

Diamond Abrasives&Grinding tools

# CBN BELTS

Manufactory
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Grinding
Tools



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**Grit Range:** CBN 40#~5000#

**Specification:** Width: 5~350mm,
Length: 150mm-5000mm

**Application:**

Suitable for grinding and polishing the workpieces with complex shapes of hard and flexible materials inthe field of mechanical engineering, such as iron-based alloys, titanium alloys, stainless steels,high-temperature alloys(nickel-based and cobalt-based alloys).

# DIAMOND HAND PADS & CBN HAND PADS

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Tools



**Ruite**

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**Grit Range:** Dimond,CBN 40#~5000#

**Specification:**75x75mm 55x90mm 55x100mm

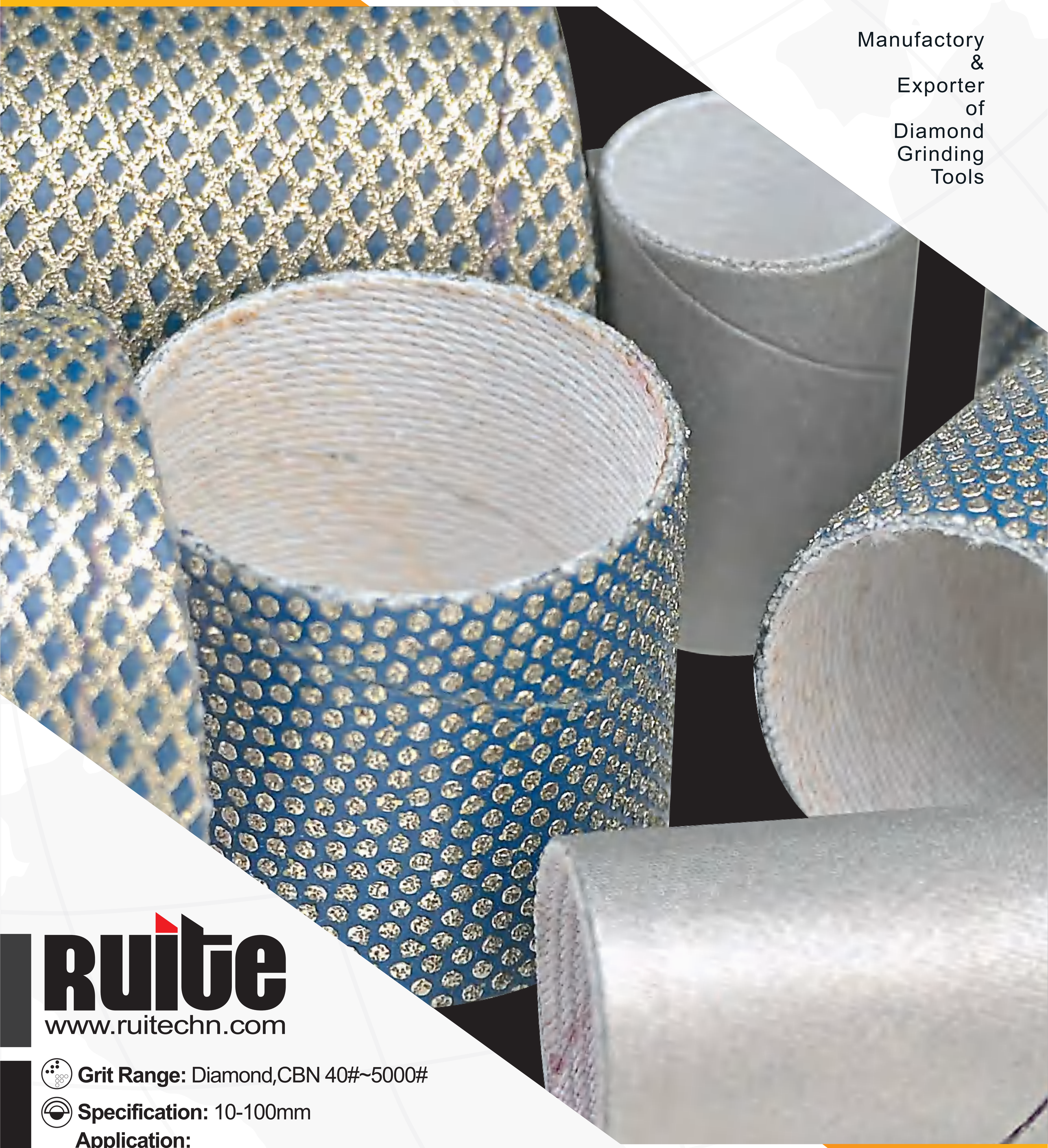
**Application:**

Diamond hand pads:Suitable for dressing and polishing hard and brittle materials such as stone, glass, ceramic, monocrystalline silicon, polycrystalline silicon, synthetic materials,hard alloys, aluminum alloys, etc.

CBN Hand Pads: Suitable for dressing and grinding hard and flexible materials in the field ofmechanical engineering, such as iron-based alloys, titanium alloys, stainless steels,high-temperature alloys (nickel-based and cobalt-based alloys).

# DIAMOND SPIRAL BANDS & CBN SPIRAL BANDS

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**Grit Range:** Diamond,CBN 40#~5000#

**Specification:** 10-100mm

**Application:**

**Diamond Spiral Bands:** Suitable for grinding and polishing the complex shapes of hard and brittle materials, such as stone, glass, ceramic, monocrystalline silicon, multi-gold silicon, synthetic materials,hard alloys, aluminum alloys, etc.

**CBN Spiral Bands:** Suitable for grinding and polishing the workpieces with complex shapes of hard and flexible materials in the field of mechanical engineering, such as iron-based alloys, titanium alloys, stainless steels, high-temperature alloys(nickel-based and cobalt-based alloys).

# DIAMOND FLAP & CBN FLAP DISCS

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**Grit Range:** Diamond,CBN 40#~600#

**Specification:** 100*16mm, 115*22mm, 125*22mm

**Application:**

**Diamond Flap Discs:** Suitable for stone, glass, ceramic, monocrystalline silicon, hardalloy, spray coating, especially suitable for large processing allowance of glass edges. Large residual capacity and low heat happened while using it. No cracking and goodsmoothness, especially suitable for outdoor work.

**CBN Flap Discs:** Suitable for removing large residual of hard and flexible materials, such as titanium alloys, high-temperature alloys and stainless steels.

# DIAMOND BELTS

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**Grit Range:** Diamond 40#~5000#

**Specification:** Width: 5~350mm,
Length: 150mm-5000mm

## Application:

**Diamond Belts:** Suitable for grinding and polishing the complex shapes of hard and brittlematerials, such as stone, glass, ceramic, monocrystalline silicon, multi-gold silicon,synthetic materials, hard alloys, aluminum alloys, etc.

# DIAMOND FLAP WHEELS & CBN FLAP WHEELS

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**Grit Range:** Diamond,CBN 60#~1500#

**Specification:** Diameter: 15mm-80mm,
Thickness: 10mm-50mm

**Application:**

Diamond Flap Wheels: Suitable for grinding and polishing the complex surfaces and holes of the hard and brittle materials, such as stone, glass, jade, monocrystalline silicon, polycrystalline silicon, hard alloy spraying, etc.

CBN Flap Wheels: Especially suitable for the grinding and polishing of the workpieces with complexshapes and holes of hard and flexible materials in the field of mechanical manufacturing, such as iron-based alloys, titanium alloys, stainless steels and high-temperature alloys.

# DIAMOND QUICK CHANGE DISCS
# &
# CBN QUICK CHANGE DISCS

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Tools



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**Grit Range:** Diamond,CBN 50#~1000#

**Specification:** 2", 3*, 4"

## Application:

**Diamond Quick Change Discs:** Suitable for dressing and grinding the curve surfaces of thehard and f lexible materials in the field of mechanical engineering, such as titanium-basedalloys, titanium alloys, stainless steels and high-temperature alloys.

**CBN Quick Change Discs:** Suitable for grinding surfaces of the hard and brittle materials,such as stone, glass, ceramic, monocrystalline silicon, polycrystalline silicon, syntheticmaterials, hard alloys, aluminum alloys, etc.

# DIAMOND DISCS & CBN DISCS

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**Ruite**

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**Grit Range:** Diamond,CBN 50#~1000#

**Specification:** Diamter：10mm–600mm

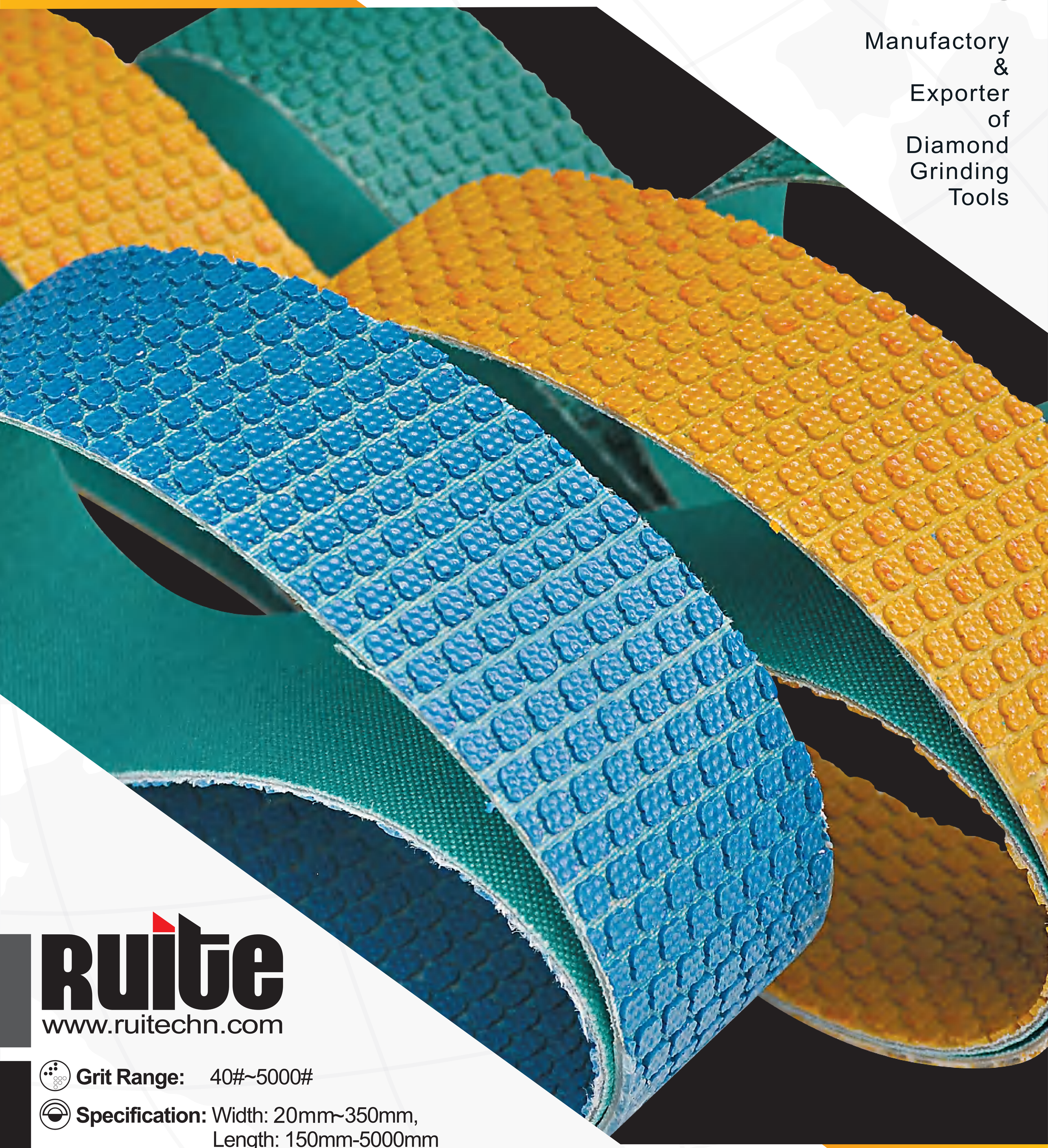
**Application:**

**Diamond Discs:** Suitable for grinding and polishing the hard and brittle materials with the complex shapes and surfaces, such as t such as stone, glass, ceramic, monocrystalline silicon, multi-gold silicon, synthetic materials, hard alloys, aluminum alloys, etc.

**CBN Discs:** Suitable for grinding and polishing the workpieces with complex shapes of hard and flexible materials in the field of mechanical engineering, such as iron-based alloys, titanium alloys, stainless steels, high-temperature alloys(nickel-based and cobalt-based alloys

# RESIN BELTS

Manufactory
&
Exporter
of
Diamond
Grinding
Tools



**Ruite**

www.ruitechn.com

**Grit Range:** 40#~5000#

**Specification:** Width: 20mm~350mm,
Length: 150mm-5000mm

**Application:**

Resin diamond belt has good grinding and polishing effect
and long service life.
Mainly used for ceramic,stone and high hardnessof the composite
material processing,roller type of thermal spray coating polishing.