KOHER Total Line-up

PCD/CBN/Diamond Inserts
Carbide / PCD Rotating Tools
All kinds of Special Tools
Holder & Cutter

www.kohertech.com
## KOHER TOTAL LINE-UP

<table>
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<tr>
<th>CBN Insert</th>
<th>PCD Insert</th>
<th>MONO Insert</th>
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</table>
| - Various PCBN grade available  
- Multi edge carbide-back and solid PCBN tipped  
- For machining of hardened steel and cast iron, supper alloy | - Various PCD grade available  
- For machining of Non ferrous metal and non metal, titanium alloy and CFRP | - Single crystal diamond  
- for various mirror finishing  
- Automotives wheel, DC motor commutator and most of precision component |

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<tr>
<th>CBN Chipbreaker Insert</th>
<th>PCD Chipbreaker Insert</th>
<th>Coated CBN Insert</th>
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| - Great chip control with good surface finish  
- Suitable for hard-turning with long chip | - Excellent surface finish with great chip control  
- Various design prepared  
- Customized available | - Significant heat resistance  
- high speed machining of hardened steel  
- AlCrN, ATiN Multi layered and TiN coated |

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<th>CBN Grooving Bite</th>
<th>Notch Bite</th>
<th>External Tool Holder</th>
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| - Automotive engine Valve seat and Gear part machining  
- Customized available | - Special design for Carbide rolls  
- RCGX, RNMNFull top & Solid Insert  
- Full top Notch bite | - Optimized for complex automatic lathe  
- □0808, □1010, □1212  
- Special ordermade available |
PCD · CBN · Diamond Inserts / Carbide / PCD Rotating Tools
All kinds of Special Tools / Holder & Cutter

**PCD Rotating tools - Automotives**
- High performance with optimized design
- Carbide Solid & brazed shank available
- One step machining with multi cutting edge

**Display Mirror Facing Tool**
- TV, Monitor
- LGP with mono bite
- Order made with special design

**Carbide Rotating tools**
- High quality of coated carbide
- Endmil, Drill & Reamer
- Standard & Special

**PCD Rotating tools - Mobile phone**
- For the machining of small component as like smart equipment
- Routing, grooving, chamfering

**Mono Rotating tools - Mobile phone**
- Single Crystal diamond tools for mirror facing
- Grooving & Chamfering tools
- Special order made design for machining Mobile parts; phone case, button & lens

**PCD Wood working tools**
- Furniture machining
- Special design

**Ophthalmic Lens tools**
- Natural Diamond Insert
  - R1.0 / 2.0 / 3.0
  - PCD Cutter with carbide shank
  - MEI Machine tool

**Contact Lens tools**
- Natural & Mono Diamond
- RGP Lens, IOL and Mold machining

**Milling Cutter**
- Face milling cutter and PCD and PCBN insert
- Aluminum cutter
- Indexable Endmill Cutter
- Special tools
The KOHER Company Identity Symbol represents Korea, the hub of Northeast Asia, spreading out to the world with 4 ways.

Courage to challenge | Creative spirit | Faith & Trust in Humanity | Honesty

KOHER
New value creation

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