



Metal Bond Wheel



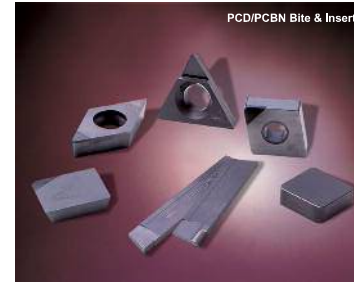
Resin Bond Wheel



Roller Dresser



Vitrified Bond Wheel



PCD/PCBN Bite & Insert



Electroplated Wheel

■ Metal Bond Wheel

▼ **Application**
Flat & Safety Glass Edge Grinding and Drilling
Optical Lens Grinding, Crystal Grinding
Tungsten Carbide, Cermet, Cast Alloy, Ferrite,
Quartz Grinding, Engine Parts Honning

▼ **Feature / Benefit**

Excellent Form-Holding capability,
High Abrasion & Heat Resistance,
Excellent for Interrupted Grinding Application,
Long Tool Life, Excellent for Glass Drilling & Edging

■ Resin Bond Wheel

▼ **Application**
Carbide Tool Grinding, CRT Panel & Funnel
Grinding, Glass Finish-Grinding, Ceramic Finish-
Grinding

▼ **Feature / Benefit**

Good Free-Cutting, Good Abrasion Resistance,
Availability in a broad range of Applications both in
Dry and Wet Condition,
Improved Heat Resistance (Polyimide Series)

■ Roller Dresser

▼ **Application**
Dressing and Truing of the grinding wheel to the
correct form, condition and tolerances for
Automotive Parts, Bearing, Aerospace Parts, Saw &
Tap Grinding, Turbine blade

▼ **Feature / Benefit**

Designed for mass production of parts with cost
effectiveness & long life time,
Suitable for variously profiled products.

■ Vitrified Bond Wheel

▼ **Application**
Cams shaft Grinding, CV Joint Grinding,
Injection Nozzle Internal Grinding, PCD & PCBN
Grinding, Bearing, Gear, Ceramic, Cermet Grinding
Tap Grinding, Turbine blade

▼ **Feature / Benefit**

Very Good Abrasion Resistance,
Good Form-Holding Capability, Easy to True and
Dress, Least Resistance to Damage, Chemical
Stability, Controllable Stock Removal Rate and
Surface Finish Characteristics, Heat Resistance

■ PCD/PCBN Bite & Insert

▼ **Application**
Turning, Planing, Drilling, Reaming, Milling, Grooving
PCD: Non-Ferrous, Non-Metallic Parts
PCBN: Ferrous Metal

▼ **Feature / Benefit**

Long Tool Life, High Material Removal Rate,
Efficiently Cutting Hard and Tough Materials,
Uniform Surface Finish, Cost Saving,

■ Dresser

▼ **Application**
Dressing and Truing of the grinding wheel to the
correct form, condition and tolerances for Automotive
Parts, Bearing, Aerospace Parts, Turbine blade, etc.

■ Electroplated Wheel & File

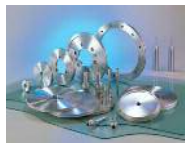
▼ **Application**
Cutting Non-Ferrous Metal, Hardened Steel, FRP,
Ceramic, Grinding Ferrite, Brake Pad Grinding

▼ **Feature / Benefit**

Complex Forms Easily Manufactured, Good Form
Holding Capability, Maximum Abrasive Particle
Exposure, Highest Stock Removal Capability

▼ **Feature / Benefit**
Constant Tool Performance, Cost Effectiveness,
Fast Dressing (Multi Type)

Metal Bond Wheel
Resin Bond Wheel



Flat Glass Grinding & Drilling



Honning Stone



Optical Lens Grinding Wheel



CRT Grinding Wheel



Tool Grinding Wheel



Automotive Glass Grinding Wheel

Roller Dresser
Vitrified Bond Wheel



R.D.(Sintered Type)



Roller Dresser



Vitrified for C.V. Joint & Bearing



R.D.(Reverse-Electro Type)



Diamond Roller Dresser



Vitrified for Cam Shaft

PCD/PCBN Bite & Insert, Dresser
Electroplated Wheel & File



PCD Cutter for PCB Cutting



PCD Bite



Diamond Dresser



PCD Reamer



Dresser & Contact Gauge



Multi Point Dresser