



INDUSTRIAL **TOOLS AND GAUGES**

Specialist in Cutting Tools

OUR PRODUCTS ARE ENGAGED IN
GENERAL ENGINEERING/DIE AND MOULDS/WOOD CUTTING
AUTOMOTIVE/AEROSPACE INDUSTRIES

PRODUCT RANGE

- » SQUARE ENDMILLS
- » BALL NOSE ENDMILLS
- » ENDMILLS WITH CORNER RADIUS
- » TAPER ENDMILLS
- » VARIABLE HELIX ENDMILLS
- » DRILLS (WITH & WITHOUT THROUGH COOLANT)
- » STEP DRILLS
- » CENTER DRILLS
- » REAMERS
- » HOLE MILLS
- » COUNTERSINKS
- » T-SLOT CUTTER
- » WOODRUFF CUTTERS
- » SPECIAL PROFILE TOOLS
- » CUSTOM TOOLS (AS PER SPECIFIC REQUIREMENT)

COMPLETE
SOLID CARBIDE
TOOLS
SOLUTIONS

SOLID CARBIDE

Special Tools As per Customer Requirements



OUR COMPANY BRIEF



OVERVIEW

Description and Brief History

Industrial Tools & Gauges Was Established In 1996, After Gaining Expertise For Decades & Hands On Experience In Cutting Tools On Varied Jobs & Applications For Various Sectors.

Resharpener & Recoating **SERVICE** Also Available

INFRASTRUCTURE

Processes With Modern Equipment

Indian Market Is Growing Very Rapidly In The Field Of Manufacturing Quality Machined Components, Accordingly Industrial Tools & Gauges Has Seen The Need For A Company That Could Meet All Its Customer's Needs Of Quality Solid Carbide Tooling At Costs Often Lower Than Many Competitors Standard Lines & Further Reducing Their Costs By Providing Resharpener Facilities.

PRODUCTION & Quality Control Machines

- 5 Axis CNC Inspection System (Zoller, Germany)
- Video Profile Projector (Dynascan)
- Tool Makers Microscope (Mitutoyo)
- Standard Microscopes (Getner)
- 5 Axis CNC Tool & Cutter Grinder Mx5 (ANCA, Australia)
- 5 Axis CNC Tool & Cutter Grinder RX7 (ANCA, Australia)
- 5 Axis CNC Tool & Cutter Grinder U-Grind (Strausak Switzerland)



PRODUCTION Machines



ANCA AUSTRALIA

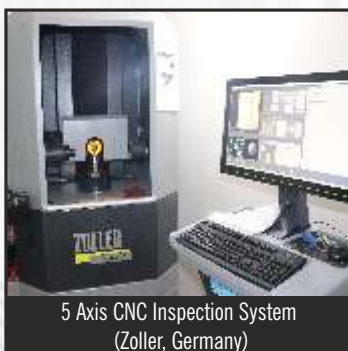


ANCA AUSTRALIA



STRAUSAK SWITZERLAND

"Quality Control"



5 Axis CNC Inspection System
(Zoller, Germany)



Video Profile Projector
(Dynascan)



Tool Makers Microscope
(Mitutoyo)



Standard Microscopes
(Getner)

PRODUCT RANGE



» Endmills

Range: - (2mm To 25mm, Length 30mm To 300mm, 1 Flute To 8 Flutes)

Style: - (square Endmills, Ballnose Endmills, Corner Radius Endmills, Taper Endmills, Roughing Endmills, High Feed Endmills, Chamfer Endmills, Engraving Tools, Specials)

Type: - (regular, High Performance, Dies & Molds, Hardened Steels, Aluminium Or Other non-ferrous, Composites, Aerospace)

» Drills

Range: - (2mm to 20mm, Length 2D to 7D)

Style: - (Solid, Through Coolant, Step Drills, Centre Drills, Subland Drills, Core Drills, Specials)
(Different Geometries for Different Workpiece Materials like Cast iron, Forged Steel, Aluminium & Different Hi Performance Coatings etc)

Type: - (Regular, High Performance, Straight Flute, Helical Flutes, Specials)



» Holemills and Reamers

Range: - (3mm to 20mm, Length 2D to 5D)

Style: - (Solid, Through Coolant, Step Reamers, Holemill cum Reamer, Specials)

Type: - (Straight Flute, Helical Flutes)



» Wood Cutting Tools

Range: - (2mm to 20mm)

Style: - (Routers, Straight Flute, Helical Flute, Taper, Specials)

Type: - (Single Flute, Two Flute, Specials)



» T-Slot, WoodRuff, Dovetail Cutters

Range: - (6mm to 32mm)

Style: - (Straight Flute, Helical Flutes, Specials)

Type: - (No. of Flutes, Diameter, Thickness, Angles etc as per customer requirement)



» Special Profile Tools

Range: - (2mm to 32mm)

Style: - T-Slot, Woodruff, Dovetail, Back Chamfer, Combination Tools, Single Point Tools, Special Profiles as per Component or Customer Requirement)

Type: - (Straight Flute, Helical Flutes, Staggered Teeth, Specials)



We Have Some - Great Clints



KAY JAY FORGINGS



Since 1979



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