

CARMET



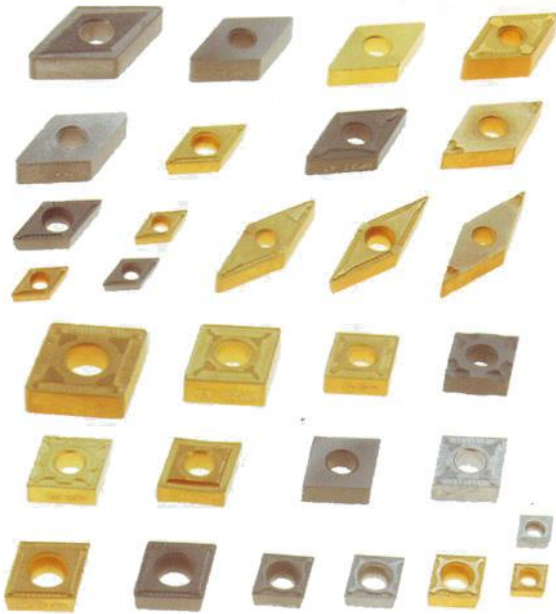
PRODUCT CATALOGUE

CUTTING TOOLS FOR LATHES AND MILLS

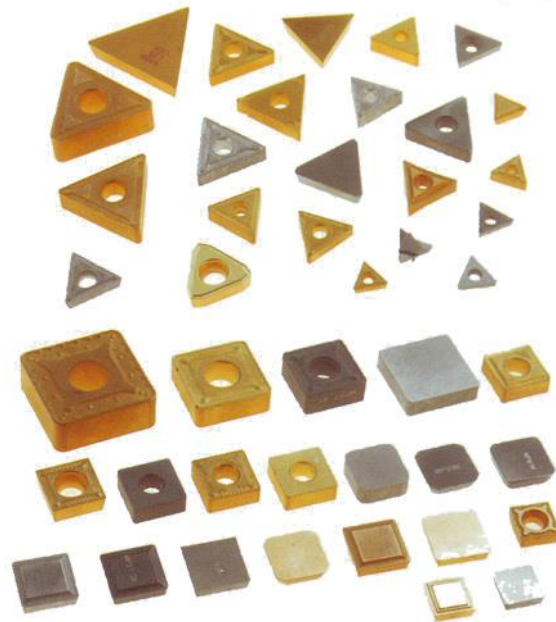




Carbide Inserts



ISO Standards



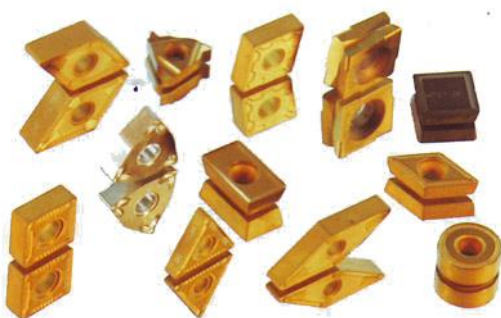
Ceramics and Cermets



Coated and uncoated



Non Standard and Specials



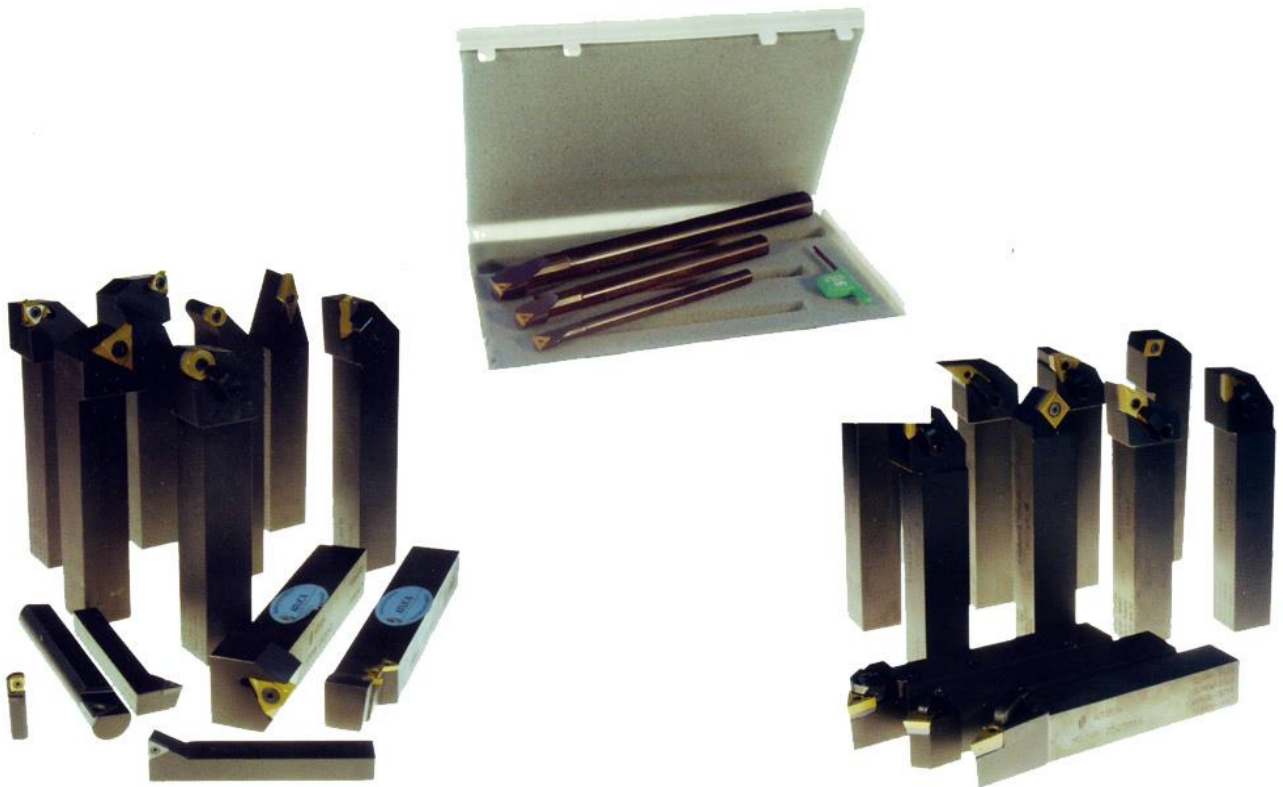
Diamond Coated



PCD and CBN



Toolholders and Boring Bars



ISO Indexable Toolholders and Boring Bars

- Negative Rake
- Positive Rake
- Neutral Rake

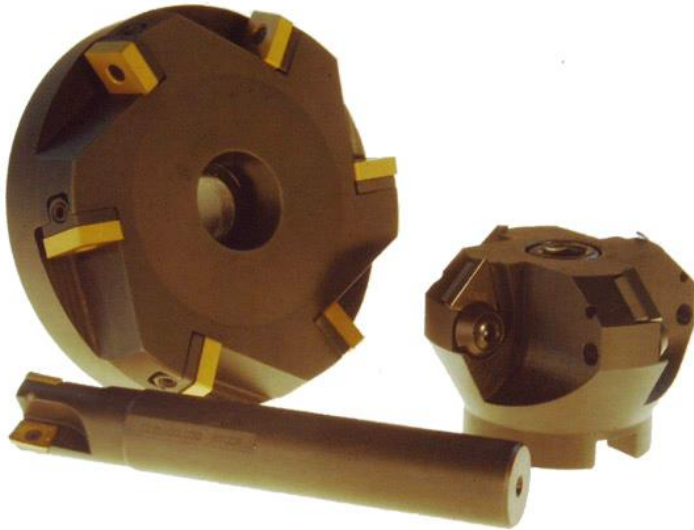
- Turning
- Profiling
- Grooving
- Screwcutting



Note: All external turning tools manufactured in Australia under the "Atuca" brand. Atuca is a registered trademark of Carmet Pty Ltd.



Milling Cutters



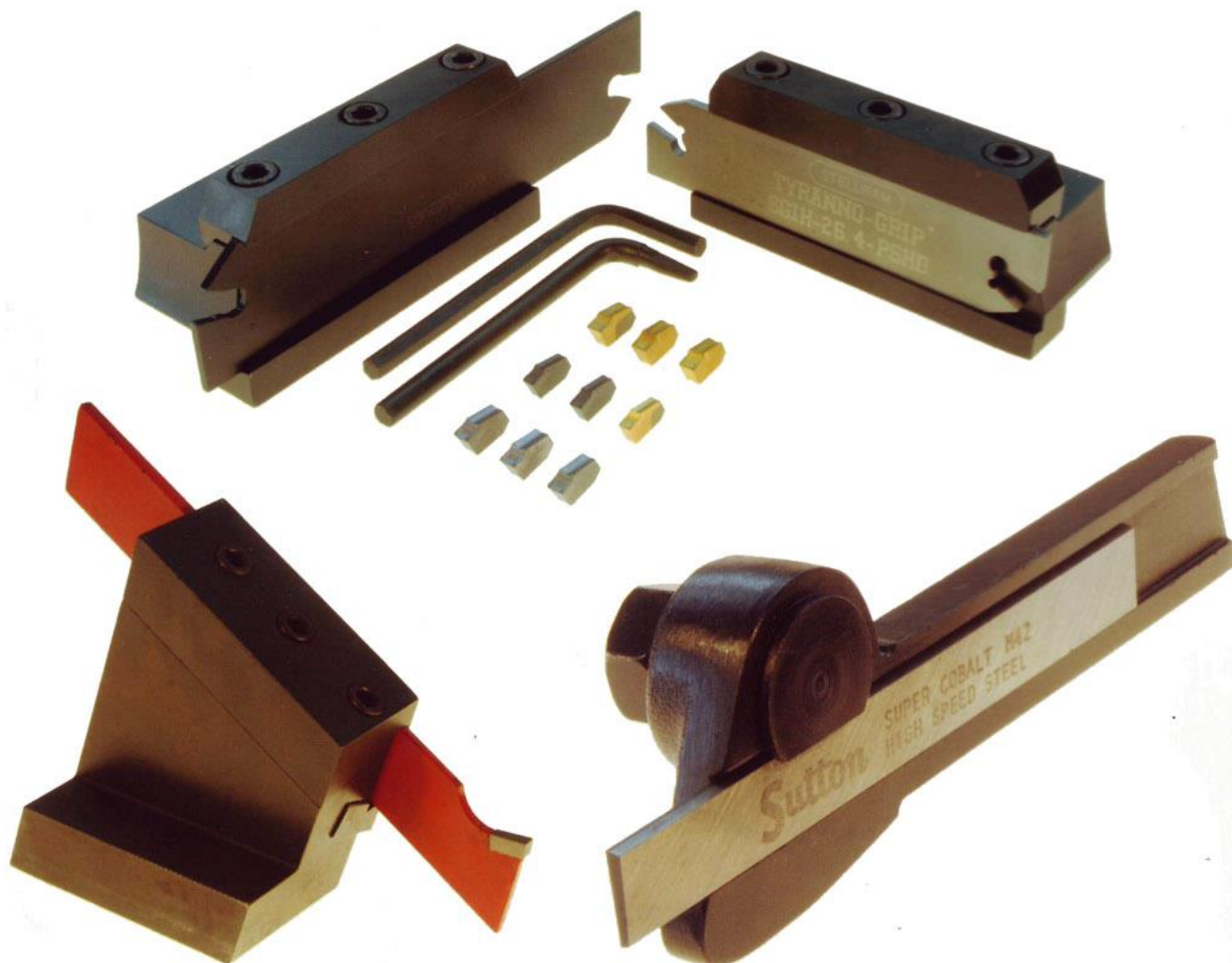
- Positive, Negative, High Shear.
- Body Type, Straight Shank, Screwed Shank, Morse Taper and R8.
- Slabbing, Chamfering, Side and Face, Corner Rounding.





Parting Systems

H.S.S. Co., Brazed Carbide and Insert Style



Drilling Systems

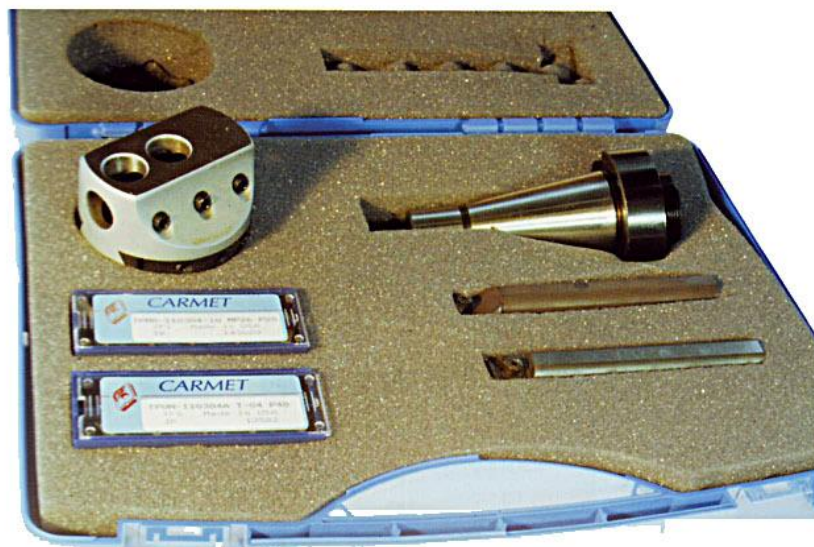
Versatile drill body system utilising H.S.S., Co. and carbide blades, as well as insert type drills all available with straight shank and morse taper.





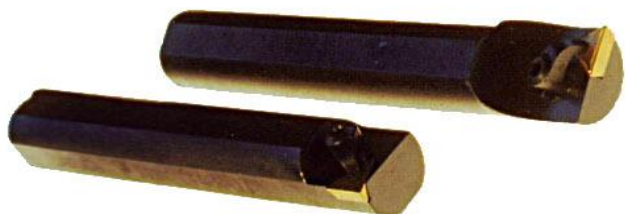
Boring Heads

Narex Boring and
Facing Head Kits



Available in Economical Kits

Manually Adjustable
Boring Heads -
50 mm, 75 mm and
100 mm



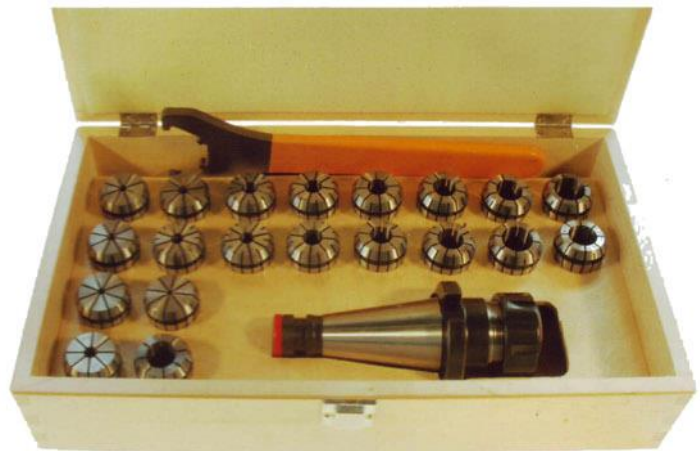
Boring and Facings Bars to suit all size heads.
Extensive range of arbors available.



Arbors and Adaptors



Face Mill Arbors
INT. 30, 40 and 50
Morse Taper and R8



ER Collet Chuck Sets.
Available in INT. and B.T.



B.T. Precision Chucks for
Machining Centres



R8 Collet Chucks



Morse Taper Adaptors



Extension Collet Sets



Side Lock Holders



Pull Studs



ER Collet Chucks - available in all tapers. Collets and Spanners available separately.



Tool Changing Jigs to suit INT. and B.T.



BT 30, 40 and 50 Face Mill Arbors



Miscellaneous Products



Reference books and charts



Noga Deburring



Loc-line Coolant Hoses and Fittings



- Tap Wrenches
- Die Holders
- Screw Pitch Gauges
- Thread Gauges



Edge Finders



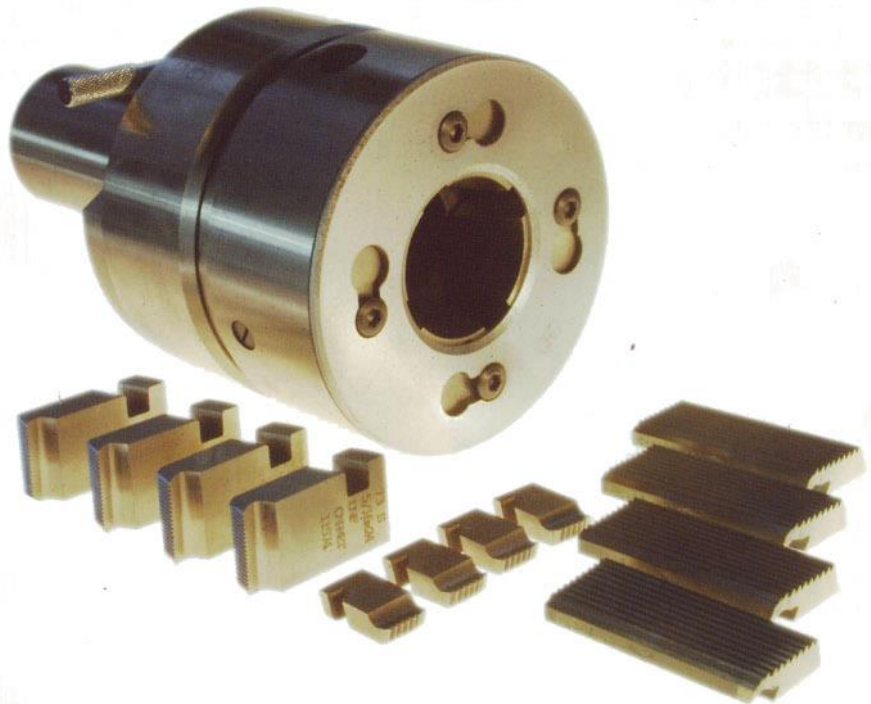
Thread Files



Diamond Dressers

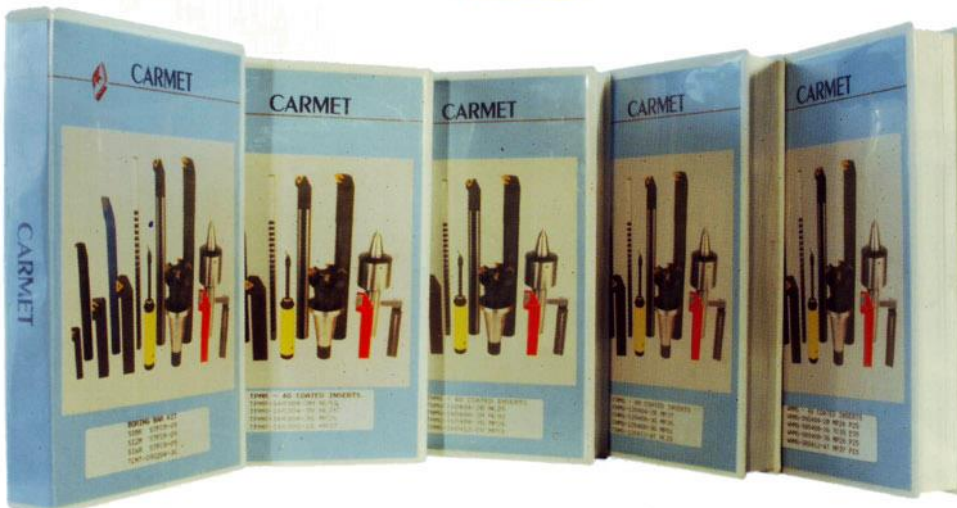


- Coventry Style Heads and Chasers
- Tangential Chasers (Landis style)



Clarkson

- Collet chucks
- Collets
- FC3 cutters



Kits

- Boring Bar
- Toolholder
- Inserts
- Carbide Burrs



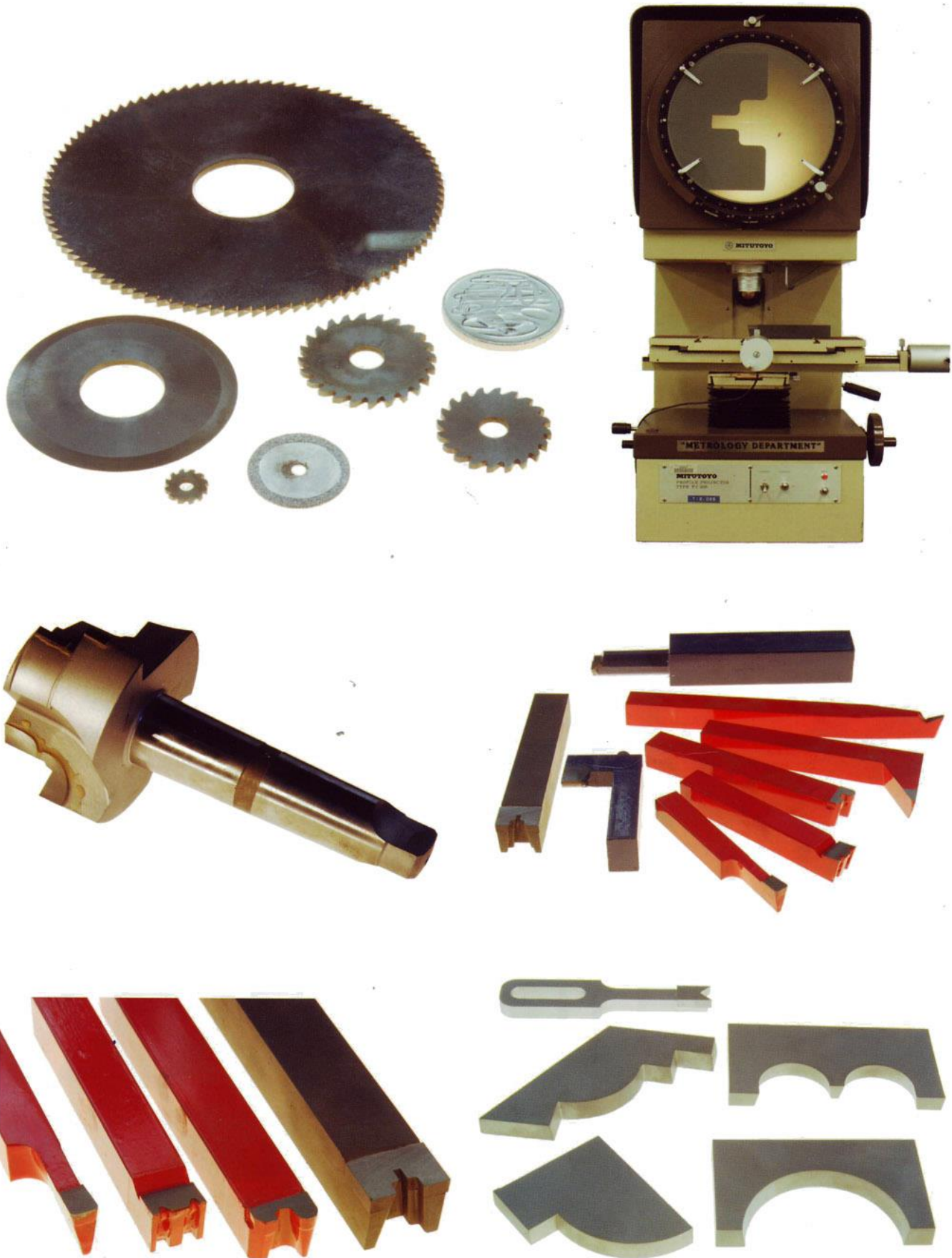
Indexable Insert Specials

With our fully equipped workshop, specials are easily catered for. Utilizing CAD we can design and manufacture tooling to suit your requirements or manufacture to your drawings.





Brazed Carbide and H.S.S. Specials





Carbide Rotary Tools



Carbide Burrs



Mini Carbide Burrs

- Drills
- End Mills
- Die Sinking Cutters



- Countersinks
- Slot Drills
- Reamers



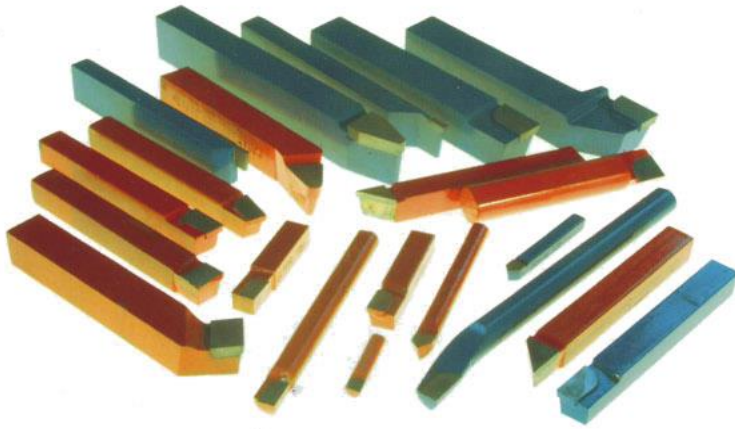
Extra Long, Coated and Special Burrs



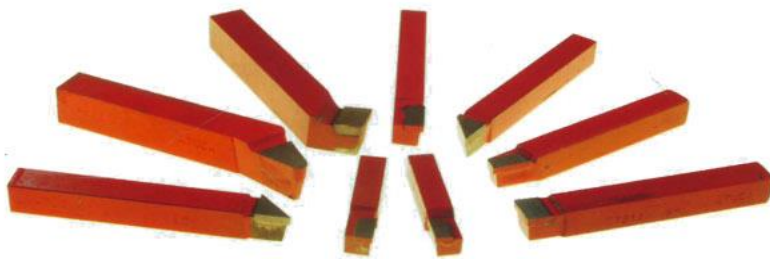
Aluminium Cut Burrs



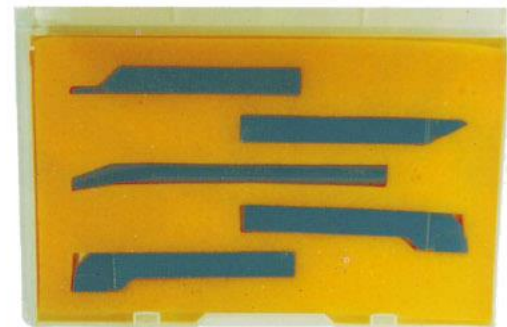
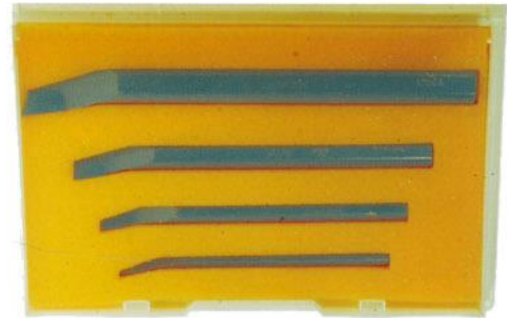
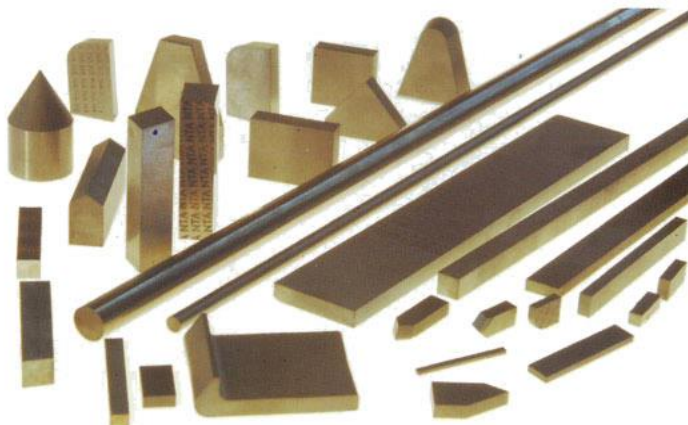
Brazed Tools



Australia's largest range of styles, sizes and grades.



A comprehensive range of tooling specific to the automotive and engine reconditioning sector.



Available in economical convenient kits.

Carbide blanks

- Standards
- STB Strip
- Square Rods and Tool Bits
- Round Rods - Ground and Unground



Sutton and Dormer

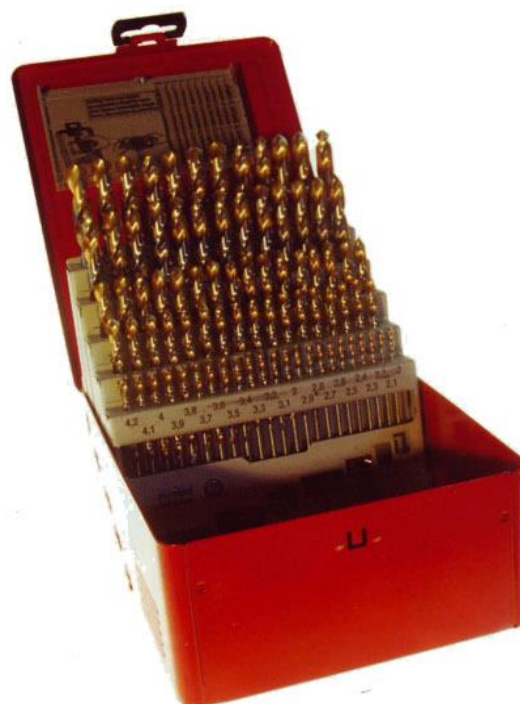
Carmet is an authorised distributor for Sutton and Dormer, stocking a comprehensive range of H.S.S. and H.S.S. Co. product from both of these respected manufacturers.



- Drills
- Drill Sets
- Taps
- Reamers
- R.M.R. Cutters
- Corner Rounding Cutters
- End Mills
- Slot Drills
- Woodruff Cutters
- Dove Tail Cutters
- 'T' Slot Cutters
- Counter Sinks and Counter Bores



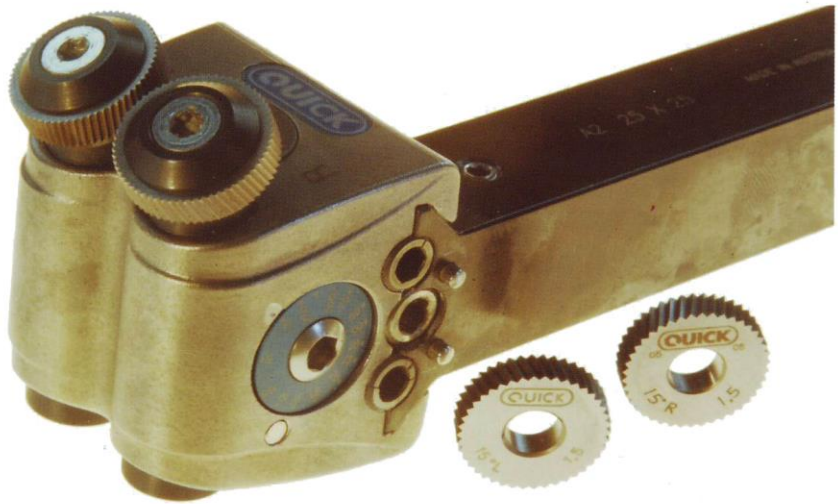
- Button Dies - Carbon and H.S.S.
- Die Nuts
- Tap and Die Sets
- Screw Slotting Cutters
- Slitting Saws
- Side and Face Cutters
- Tool Steel - Round and Square





High Speed Steel Tooling

Quick knurling systems -
The knurl that cuts. Also
available to suit C.N.C. lathes.



Ifanger H.S.S. screwcutting
and grooving systems.



H.S.S.

- Toolholders
- Boring Bars
- Parting Tools
- Knurling Tools

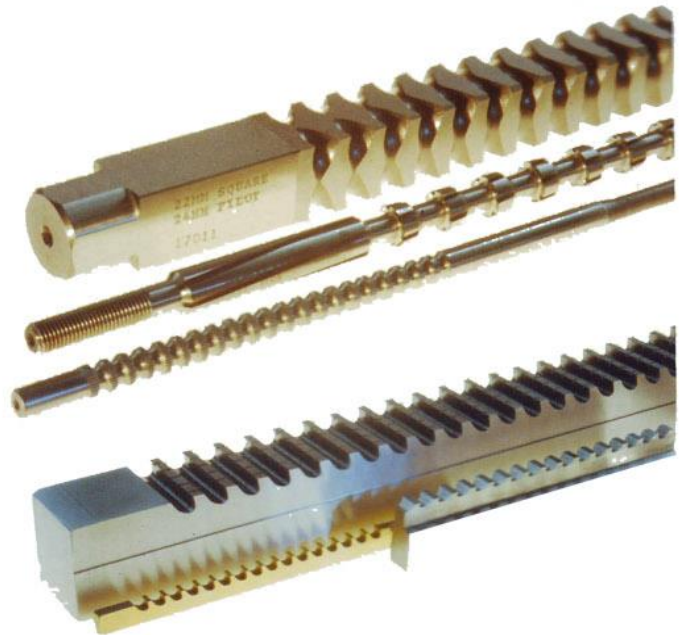




Hassay-Savage Broaches

Exclusive Australian Agent

- Keyways Broaches
- Square and Hexagon Broaches
- Guide Bushes and Shims



Large range of metric and Imperial sets available.

Annular Cutters



- H.S.S. and Carbide Tipped Cutters
- Morse Taper Adaptors
- Guide Pins
- Kits
- Sharpening also available



Daintree

A Decision in Precision



- Live Centres
- Dead Centres (H.S.S. and Carbide Tipped)
- Pipe centres
- Collet Chucks
- Tapping Chucks
- All designed and proudly manufactured in Australia

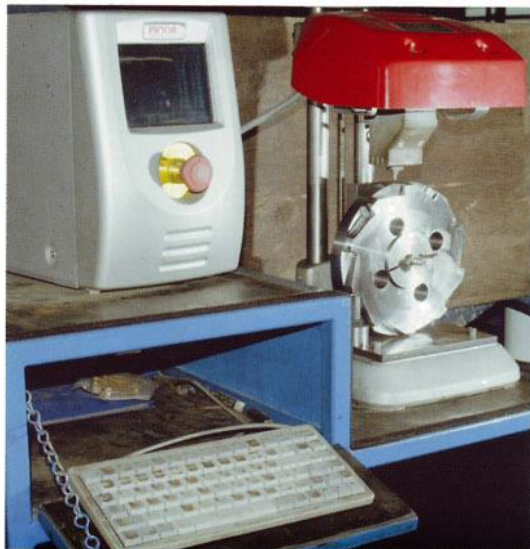
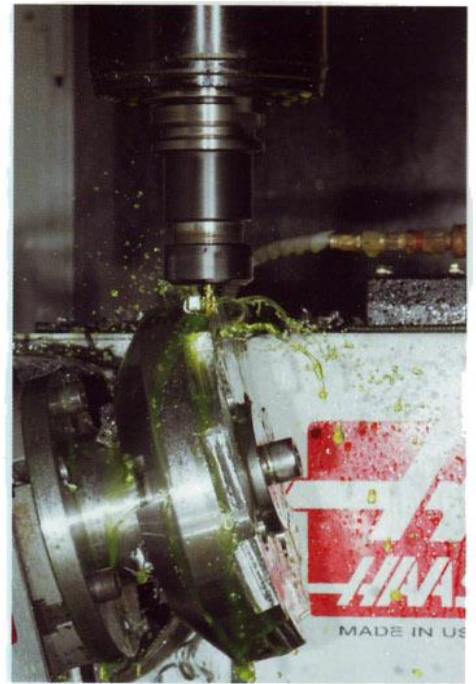




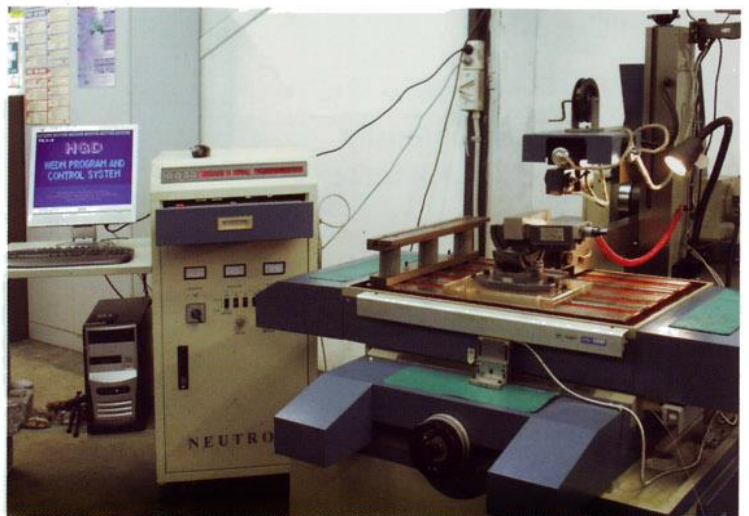
Workshop



5 Axis C.N.C. Machining Centre



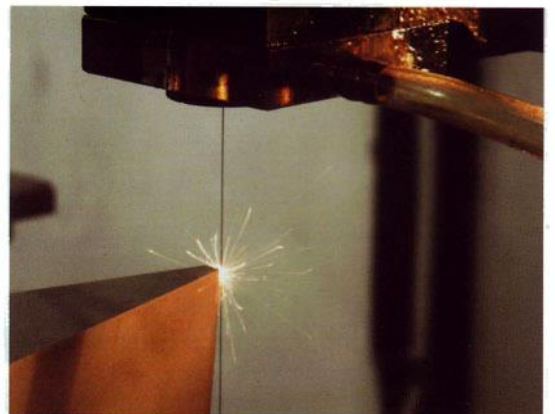
C.N.C. Dot Marking Machine for Branding and Identification



C.N.C. 3 Axis Wire Cut (E.D.M.) Machine



C.N.C. Lathe with Bar Feed

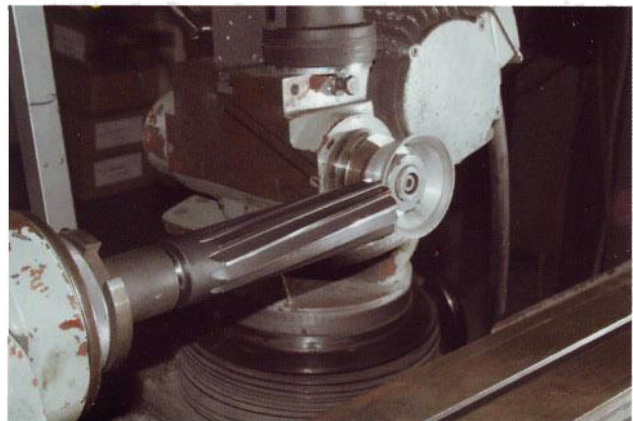




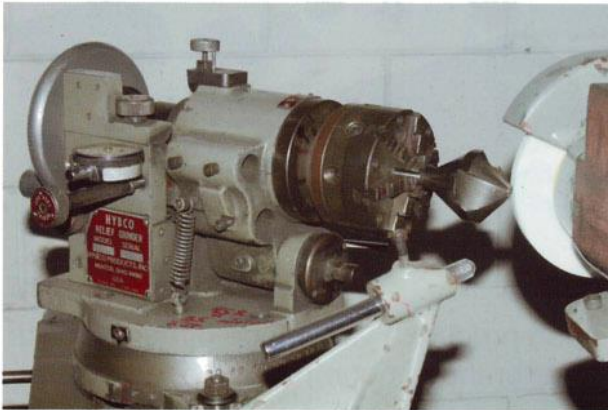
Sharpening



Sharpening of End Mills, Slot Drills, Taps, Chasers etc.



Sharpening Reamers - Machine, Chucking and Adjustable



Relief Grinding Attachment for sharpening Countersinks etc.



Drill Sharpening Machine - 80mm Capacity



Grinding Machine for Sharpening Annular Cutters (all brands)



Tool and Cutter Grinder set up for sharpening Keyway Broaches

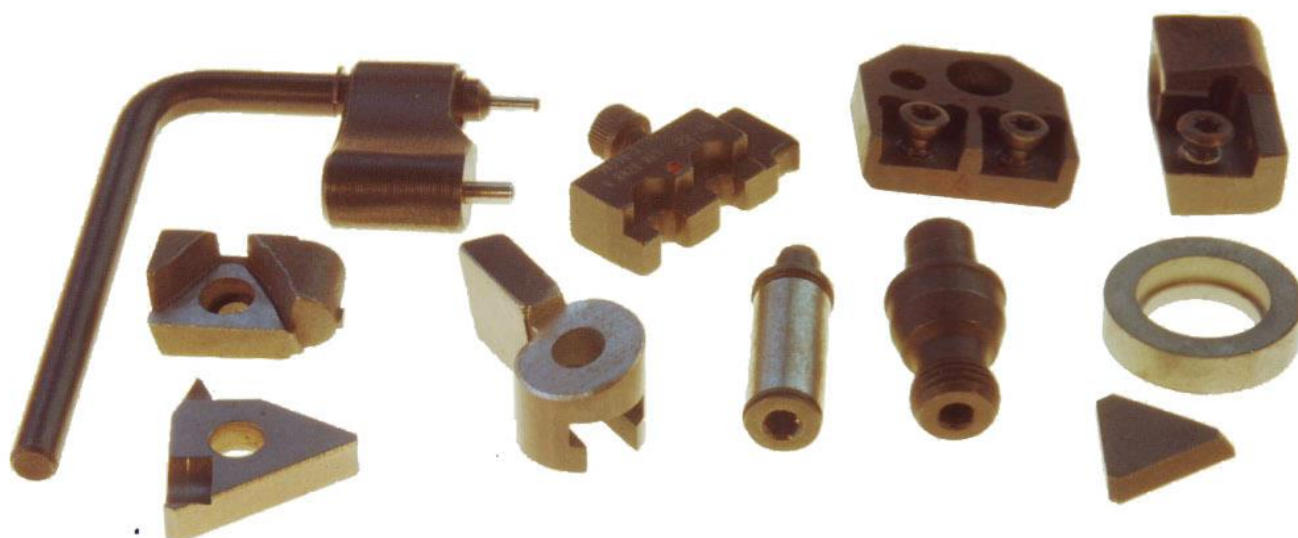


Spare Parts

for your toolholder, most brands



Because Carmet is a manufacturer, we stock and can procure a vast range of hardware to fulfill your needs. We can supply parts for most major brands at competitive prices.



- Keys
- Wedges
- Clamps
- Screws
- Spanners
- Anvils
- Lock Pins
- Chip Breakers
- Lever Pins