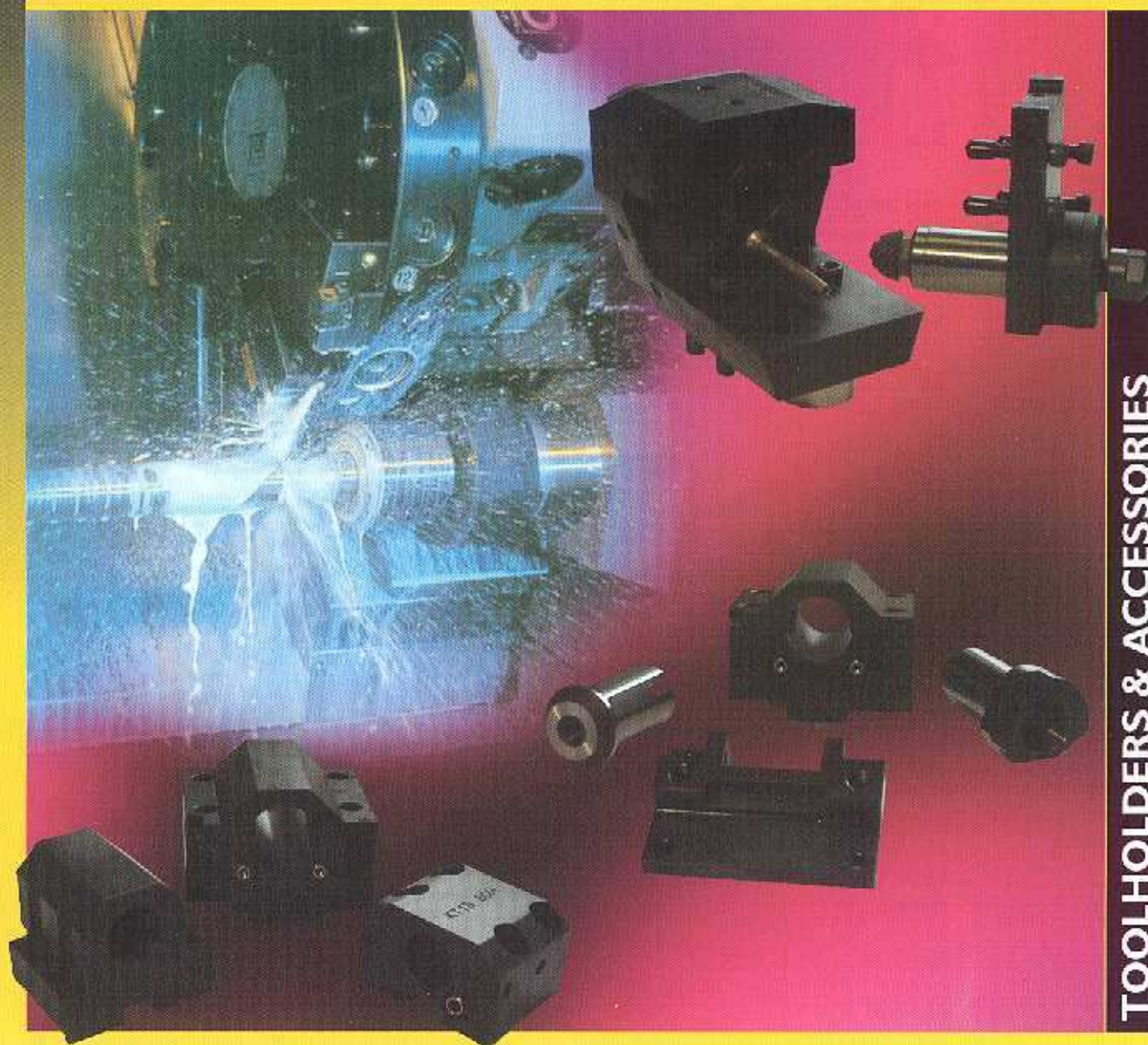




TOOLHOLDERS & ACCESSORIES

Innovative Designs - Outstanding Performance



TOOLHOLDERS & ACCESSORIES



Craftsman Tools
Over 50 years of Manufacturing Experience



Craftsman Tools - An Exceptional Pedigree

Craftsman Tools backs its products with quality, delivery, service and customer satisfaction. With over fifty years experience in the design and manufacture of toolholding systems, Craftsman Tools has developed the highest level of expertise in these products, and can offer a comprehensive range of toolholding for CNC machines.

So often the standard package of tooling supplied with a machine is insufficient for the demands of a modern production facility. The purchase of further standard items does not always address the production engineer's needs.

Adaptation of standards or outright specials will give that extra edge to productivity when carefully matched to the machine's capacity and the product's requirements. The use of Craftsman's range of accessories can improve efficiency and reliability of production processes from using the range of toolholder sockets through to precision rotating centres and bespoke fixtures.

- *Over 50 years of manufacturing experience*
- *Long term relationships with major machine tool and tooling companies*
- *International reputation*
- *All operators are apprentice trained*
- *Continual investment in modern machining and engineering technology*
- *Transport links developed across the world*
- *Bespoke service*



The high levels of experience within Craftsman Tools has led to the development of several partnerships with leading OEM manufacturers. A prime example of working with world-renowned companies is our work with Sandvik Coromant, for whom we have held a worldwide licence to manufacture toolholder adaptors for their Coromant Capto quick-change tooling system since 1998.





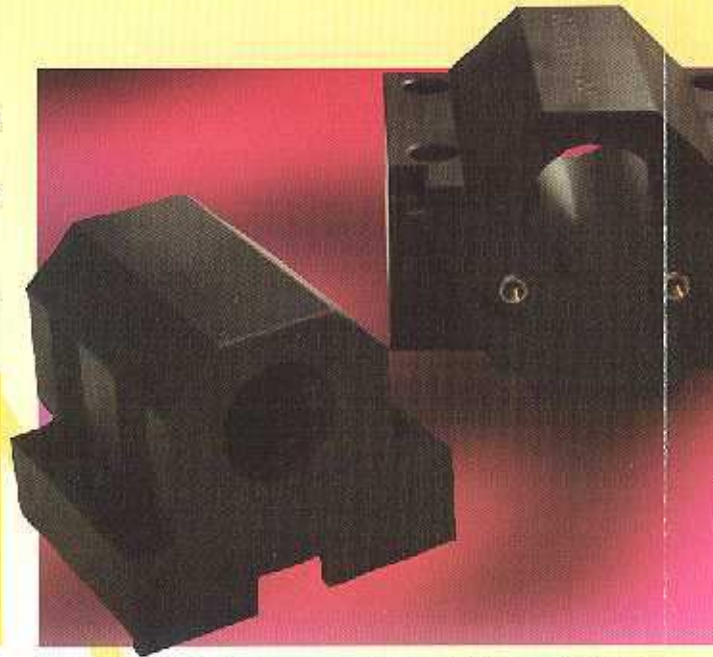
Quality Toolholders

Craftsman Tools is committed to continually expanding its toolholder range to suit customer needs.

The products on these pages illustrate a selection of these designed and developed by Craftsman Tools.

Toolholders have been made for many leading makes of machines including:

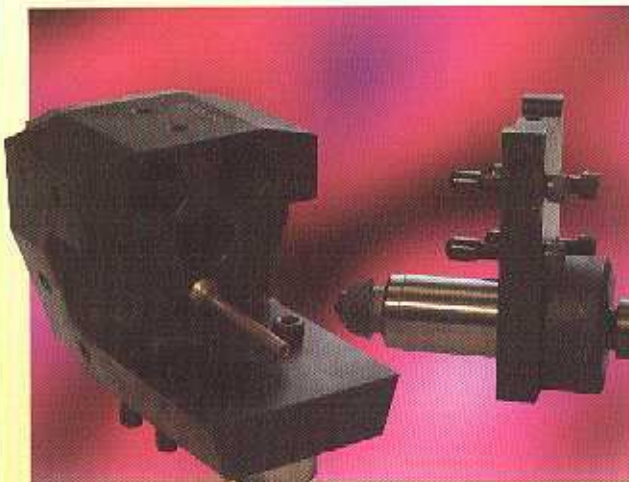
- Mazak
- Mori Seiki
- Daewoo
- Okuma
- Citizen
- Kia
- Hyundai
- DMG
- Hardinge
- Colchester
- Harrison
- Hitachi Seiki
- Nakamura
- Cincinnati



A sample of static toolholders for a selection of different lathe makes



Multi-tasking machines



Static and Driven toolholders for Citizen lathes

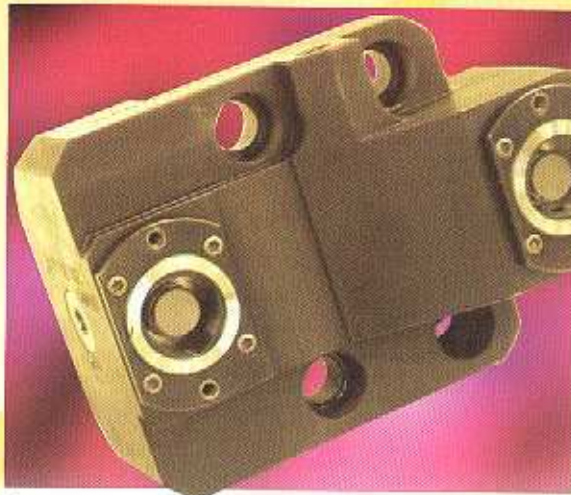
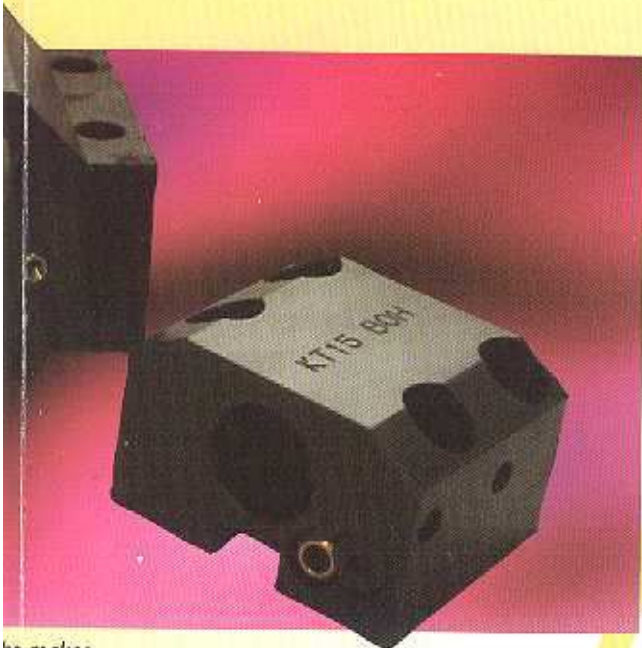


Coromant Capto for Mori Seiki



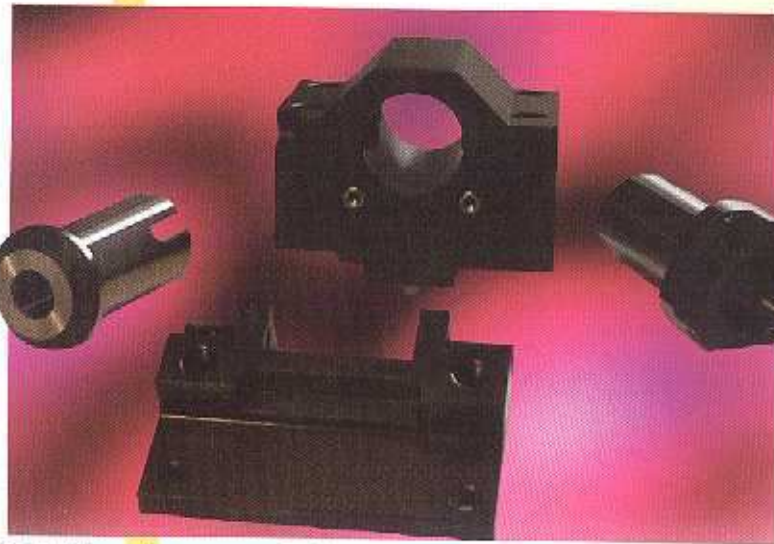


Quality Toolholders



Double Coromant Capto units for Hoas

he makes



Toolholder and accessories for Mazak QT Nexus



Slotter head unit allowing internal slots to be machined on a lathe



Fixed angle driven toolholders to suit individual customer requirements





Craftsman Tools - The Complete Toolholder Solution

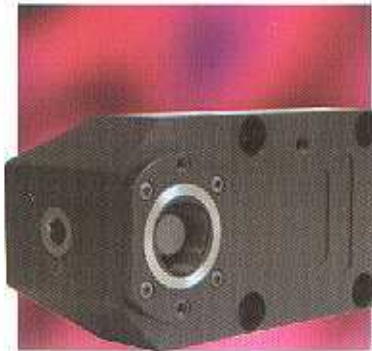


Craftsman Tools can take tooling solutions from initial concept proposal through to final assembly.

Our in-house design facilities can provide concept designs for discussion, followed by approval drawings before manufacture, assembly and testing. All procedures at the company are to best engineering practice and take place within our UK factory.



Turret Adaptor line drawing, ready for approval



Coromant Capto for Daewoo lathes



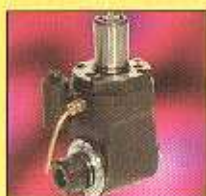
Fixed angle Power Driven Tooling

NEW DEVELOPMENTS

- **Coromant Capto Disc Interface (CDI)** - incorporates quick tool change capability into the machine turret.
- **Power driven Coromant Capto units** - allows Coromant Capto units to be used on driven toolholder units.
- **High pressure coolant** - for improved performance & tool life.
- **Through coolant** - ensures more efficient machining at the cutting edge.



Range of Products & Services



TOOLHOLDING

Static Toolholders
Coromant Capto Quick-Change Toolholders
Power Driven Toolholders



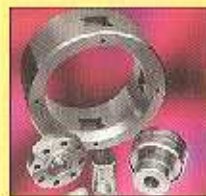
WORKHOLDING

Expanding Mandrels & Collet Chucks
Precision Cube Type Work-Holding Systems
Special Purpose Fixtures
Rotating & Other Centres
Special Chuck Jaws



SUB-CONTRACT SERVICES

Precision Sub-Contract Machining
Hydrostatic Pressure Testing
Design Services



Craftsman Tools

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