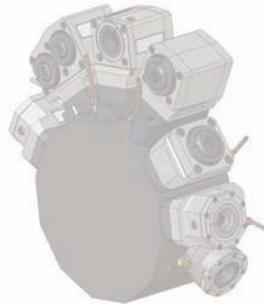




MAZAK

HYPER QUADREX SERIES MULTIPLEX SERIES QUICK TURN NEXUS SERIES

LIVE TOOLS





MAZAK

HYPER QUADREX SERIES MULTIPLEX SERIES QUICK TURN NEXUS SERIES

Why do over 94% of our test programs result in customer purchases....?



Designed, manufactured and supported in the USA for a Mazak customer by a Mazak customer.



Your only supplier with over 60 years of gear and bearing expertise combined with over 30 years of hydraulic expertise.



All tools are designed to each specific machine as to not limit your equipment's capabilities.



Quality high precision spindle bearings (ABEC 7 / P4 minimum) are used for performance, rigidity and durability for smooth operation and long life giving the assurance of solid performance.



Maximum use of each machine's turret cone for larger diameter duplex bearings set around the clamping system without interference to neighboring tools.



Highest quality seals and o-rings for protection against external contamination. Long-life premium grease for optimum lubrication environment.



Recessed spindle configurations reduces the length of moment arm for longer bearing life while maximizing tool lengths.



Bodies are made of high quality steels with a one piece base for maximum rigidity and wear resistance. Black oxide coated and/or melonited for a professional finish.



Internal and External combination coolant options. High pressure internal coolant option up to 1,500 PSI.



Hardened and honed right-angle spiral bevel and spur cut gears provide for long life, high strength and quiet operation.



Industry proven ER Tooling System for reliable and controlled machining. Wrenches Included!



All tools are packaged with specification sheets, operating instructions and audit-test reports.



Kennametal® Modular Quick-Change Tooling System for reliable and efficient tool changes.



48 Hour Service on repairs! We have even done them in less than one hour. We understand your urgency as we are a customer too!



MORI SEIKI

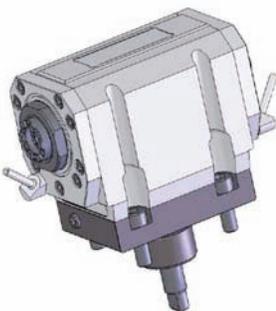
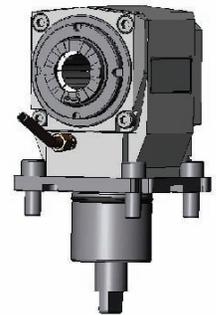
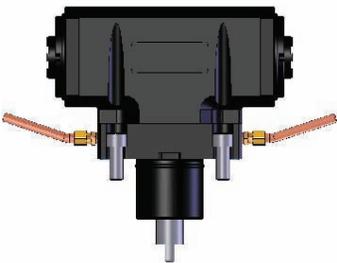
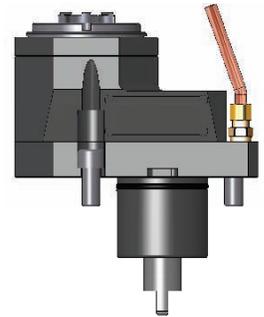
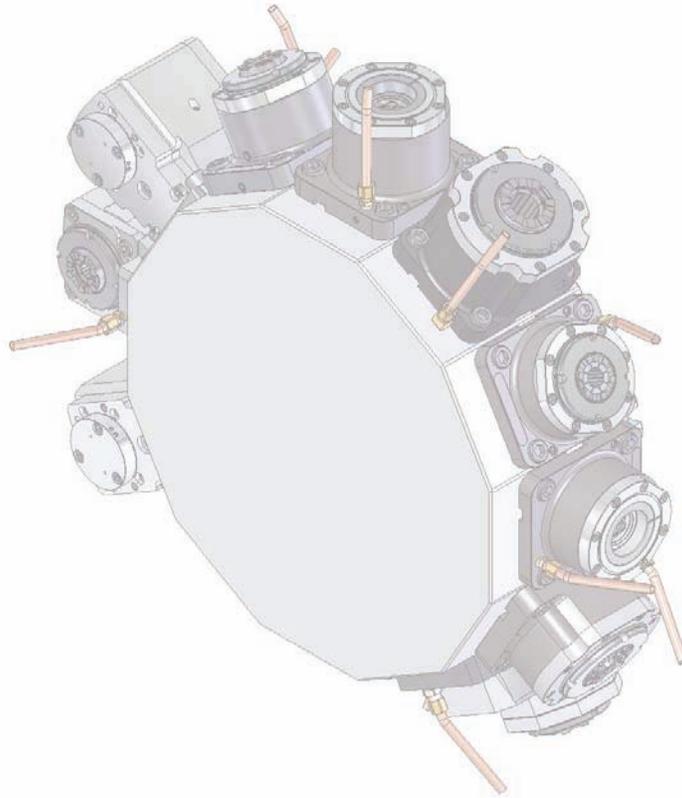
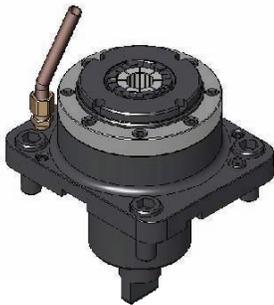
DURATURN 2050 - 2550 SERIES

NL1500 - 3000 SERIES

NT3100 - 5400 SERIES

NZ1500 - 2000 SERIES

ROTARY TOOLS





MORI SEIKI

DURATURN 2050 - 2550 SERIES

NL1500 - 3000 SERIES

NT3100 - 5400 SERIES

NZ1500 - 2000 SERIES

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Designed, manufactured and supported in the USA for a Mori Seiki customer by a Mori Seiki customer.



Your only supplier with over 60 years of gear and bearing expertise combined with over 30 years of hydraulic expertise.



All tools are designed to each specific machine as to not limit your equipment's capabilities.



Quality high precision spindle bearings (ABEC 7 / P4 minimum) are used for performance, rigidity and durability for smooth operation and long life giving the assurance of solid performance.



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Internal and External combination coolant options. High pressure internal coolant options up to 500PSI and 1,500 PSI.



Hardened and honed right-angle spiral bevel and spur cut gears provide for long life, high strength and quiet operation.



Industry proven ER Tooling System for reliable and controlled machining. Wrenches Included!



All tools are packaged with specification sheets, operating instructions and audit-test reports.



Kennametal® Modular Quick-Change Tooling System for reliable and efficient tool changes.



48 Hour Service on repairs! We have even done them in less than one hour. We understand your urgency as we are a customer too!



OKUMA

SPACE TURN EX SERIES

LB2000 EX - LB2500 EX - LB3000 EX - LB4000 EX

CAPTAIN SERIES

L370M - L370MW - L470M

LIVE TOOLS





OKUMA

SPACE TURN EX SERIES

LB2000 EX - LB2500 EX - LB3000 EX - LB4000 EX

CAPTAIN SERIES

L370M - L370MW - L470M

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