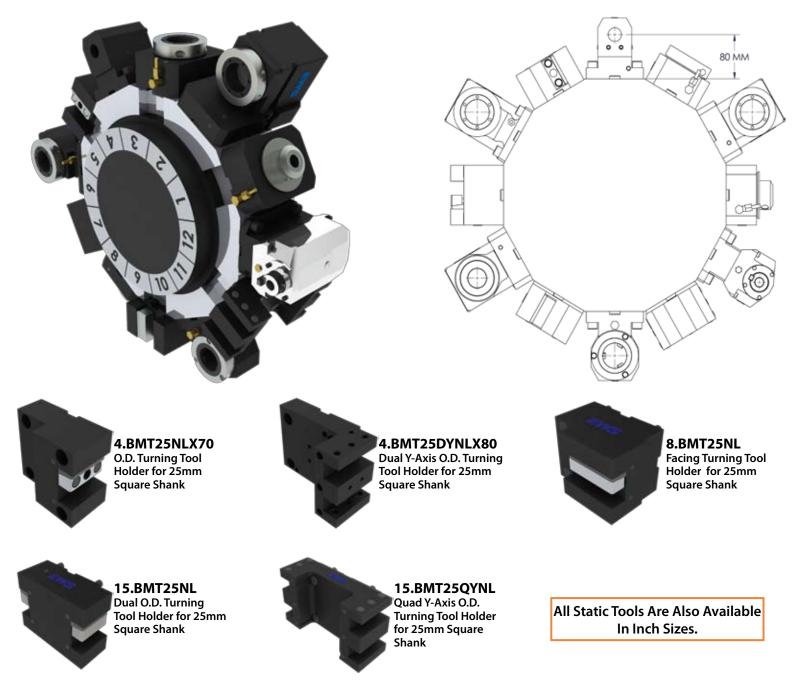


## **Mori Seiki** Static and Driven Tools NL and NT Series



**Static Tools** 







**17.BMT40DNL** Combi Dual Tool Holder With Int/Ext. Coolant Additional Sizes Available NT Series part number: 17.BMT40DNT42X120

### **Static Tools**



**17.BMT40NL** Combi Tool Holder With Int/Ext. Coolant Additional Sizes Available *NT Series part number:* 17.BMT40NT42X120

19.BMTD25NL X80X125 Dual Axis Combi Tool Holder With Int/Ext. Coolant



**32.BMT32NLL** Cut-Off Tool Holder for 32mm Blade



4.BMTC4NL CaptoC4 Multi-Purpose Tool Holder Also available in CaptoC5



**15.BMTC4NL** CaptoC4 Dual Multi-Purpose Tool Holder Also available in CaptoC5



WABMT40NLZ35 VDI40 Tool Holder Adapter Also available for VDI30



17.BMTC4DNLX90 Dual CaptoC4 Combi Tool Holder Also available in CaptoC5



19.BMTC4NLX90 CaptoC4 Combi Tool Holder



**19.BMTV5NL** VariaV5 Combi Tool Holder With Int/Ext. Coolant

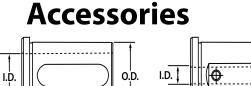
Special Tools Are Available by Request. Contact Command Customer Service for Details.

See page 4 for available VariaV5 accessories

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0.D.

Reduction Sleeve Size RangesO.D. (mm)O.D. (inches)20 - 503/4'' - 2''Inch and Metric I.D. Available

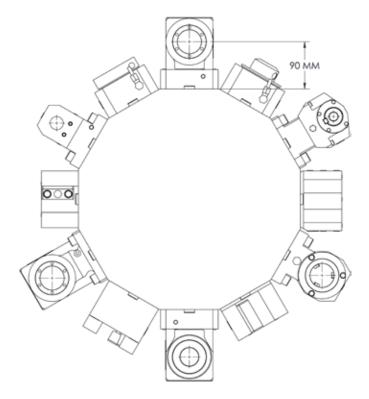






### **Driven Tools**







**40.6040NL** Axial Drilling and Milling Head ER40 Also available with internal coolant and as ER32



**50.6025NLIKI1** Offset Axial Drilling and Milling Head ER25 1 :2 ratio, also available with internal coolant



**40.6025WNNL** Weldon/Whistle Notch Axial Drilling and Milling Head Ø **25mm** Also available with internal coolant and in additional sizes



**60.6040NL** Radial Drilling and Milling Head ER40 Also available with internal coolant and as ER32



**60.6032NLI1** Radial Drilling and Milling Head ER32 1 : 2 ratio, Also available with internal coolant



**60.6040DNL** Dual Radial Drilling and Milling Head ER40 Also available with internal coolant and as ER32



### **Driven Tools**



40.60V5NL VariaV5 Modular Axial Drilling and Milling Head Also available with internal coolant



60.60V5NL VariaV5 Modular Radial Drilling and Milling Head Also available with internal coolant



60.60V5DNL VariaV5 Modular Dual Radial Drilling and Milling Head Also available with internal coolant



64.6022NLI3TKW Saw Milling/Gear Hobbing Head 3 : 1 ratio, cutter ø up to 100mm for module 2.5



**63.6016NLI1** Adjustable Angle Head 1 : 2 ratio, also available as ER32



**40.60C4NL** CaptoC4 Axial Drilling and Milling Head Also available with internal coolant and in CaptoC5



**69.6016WNNLX105** Push Slotter The most cost effective tool you can put on your lathe. Call your local sales rep. for details

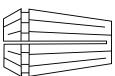


**63.6032NL** Adjustable Angle Head Also available with internal coolant, as ER20 and ER25



**60.60C4NL** CaptoC4 Radial Drilling and Milling Head Also available with internal coolant and in CaptoC5

### Accessories





Collet Size Ranges ER16 - ER40 Inch and Metric Available



The award winning design for modular systems known for ease of use and rigidity.







#### **Modular systems**

#### New, EWS Varia V5 160Nm Max Torque Range

- Quick change through only one clamping point
- Clamping of the inserts without any radial force
- No risk of injury when changing tools

The VariaV5 System is the revolutionary "quick change" design from EWS that carries on our tradition of *Engineering Excellence*. You'll know the first time that you set up a job with the VariaV5 that you've made the *Right* decision. Our system is in a class of its own for accuracy, ease of use, set up time reduction and repeatability. Call you local Command/EWS Group Distributor today to begin saving now with the EWS VariaV5 System.

### VariaV5 Inserts







### **Product Offered Through Command**

# **CIRCOTEC RX** High Performance Reamers

By URMA



CircoTec RX Reamers are available in a diameter range from 0.468 to 4" (12-101.6mm); the ONLY solid carbide/cermet system available for reaming diameters up to 4" (101.6mm)

#### Features & Benefits of the CircoTec RX Reamers:

- Multiple cutting edges for faster speeds & feed rates
- Repeatability < 4 microns
- Rugged tool design increases tool life



MicroMax 0.040 to 1.575" (1 to 40mm)



VersaMax Roughing: 0.768 to 6.024"



VersaMax Finishing: 0.787 to 6.024" (20 to 153mm)







#### See how easy it can be to maximize your tool's performance with the True Zero collet nut!

With the True Zero collet nut, you can reach true, concentric zero in less than 1 minute!

#### The True Zero Collet offers:

- Eliminates the need for floating toolholders when reaming
- Adjustments can be made on the spindle or the turret
- Spindle concentricity errors can be compensated
- 6 point fine tune adjustment
- Improves surface finishes
- Increased tool life



#### True Zero is offered in the following sizes:



- XGZN-0016
- XGZN-0020
- XGZN-0025
- XGZN-0032
- XZGN-0040



### **Command and EWS**





EWS Weigele GmbH & Co. KG manufacturers both static and driven tools in its factory in Uhingen (Germany) located between Stuttgart and Ulm. For many years EWS has specifically focused on high precision manufacturing in their plant, in order to meet the highest standards of delivery, reliability and flexibility. www.ews-tools.de





In 1999 EWS Korea was established. It consists of 52 staff members specializing in the areas of construction, production and sales who service the Asian market. Leading machine manufacturers rely on and make use of the competence and global network of the EWS Group for their own applications and service of their customers. www.ewskorea.co.kr



In early 2008, Command Tooling Systems became the newest member of the EWS group. Command is a leading manufacturer of tools for CNC machining centers. This expansion of the EWS Group will better serve the growing markets for milling and turning machines. www.commandtool.com



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Your Business Card Here