OKUMA

Static and Driven Tools
LB and LT Series
EWS Overview

EWS Tool Technologies headquartered in Uhingen (Göppingen district) and with subsidiaries in the USA, South Korea and France belongs to the world wide leading manufacturers of tool holders for CNC lathes and multitasking machines.

With more than 12,500 driven tools and more than 20,000 different static tools EWS offers the world wide largest product range.

Besides our subsidiaries, EWS also provides a service point in Shanghai and in the near future, India as well. This will be of great importance especially for internationally operating companies.

What advantages does the EWS group offer?

- High quality lapped & matched gear sets
- High precision dual angular ball bearings with medium tension, permanently lubricated and maintenance-free
- Basic holders completely case-hardened if technically feasible
- All tools are available as 3D models for the virtual machine and most of them can be downloaded from the internet
# Machine Types

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<td>LB35/M</td>
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<td>IIM</td>
<td>IIM</td>
<td>IIM</td>
<td>IIM</td>
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<tr>
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<td>LU25/M</td>
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<td>LU300/M/IIM/MY</td>
<td>LU400/M</td>
<td>LU45/M/IIM</td>
</tr>
<tr>
<td>ES-L10/M/ME</td>
<td>ES-L10/M/ME</td>
<td>ES-L10/M/ME</td>
<td>ES-L10/M/ME</td>
</tr>
</tbody>
</table>

All tools are available in inch and metric sizes.
LB10-Series VDI30
(See Page 2 for Machine Type)

Static Tools (DIN 69880 Left Hand Tools)

8.3020/16
O.D. Turning Tool Holder for 20mm Square Shank

4.3020/16
Facing Turning Tool Holder for 20mm Square Shank

14.3020/16
O.D. Turning Tool Holder for 20mm Square Shank Longer Version

19.3025
I.D. Turning Tool Holder with Int/Ext. Coolant
Available sizes: 8-32mm

27.3025
Boring Bar with Int. Coolant
Available sizes: 16-40mm

25.3020
Morse Taper Adapter Ext. Coolant
Available sizes: MT1-MT3

31.3025
ER Collet Chuck with Int/Ext. Coolant
Available sizes: ER25, ER32, ER40

26.3020/16L
Multipurpose Tool Holder for 20mm Square Shank

29.3020
Morse Taper Adapter Ext. Coolant
Available sizes: MT1-MT3

27.3025
Boring Bar with Int. Coolant
Available sizes: 16-40mm

31.3025
ER Collet Chuck with Int/Ext. Coolant
Available sizes: ER25, ER32, ER40

19.3025
I.D. Turning Tool Holder with Int/Ext. Coolant
Available sizes: 8-32mm

26.3020/16L
Multipurpose Tool Holder for 20mm Square Shank

More standard tools available in EWS main catalog

Accessories

KUMI-Satz...
Coolant Ball Assembly

AZS...
Coolant Ball Assembly Wrench

*A Complete Spare Parts List Available by Request*
LB10-Series **VDI30**  
(See Page 2 for Machine Type)

**Driven Tools**

40.3025LB10  
Axial Drilling and Milling Head ER25  
Also available with internal coolant and as ER20/ER32

40.30V3LB10  
Varia V3 Modular Axial Drilling and Milling Head  
Also available with internal coolant

42.3022LB10  
Axial Shell Mill Holder With Tapered Roller Bearings  
Different arbor sizes available

50.3025LB10L  
Offset Axial Drilling and Milling Head ER25  
Also available with different ratios and internal coolant

60.30V3LB10L  
Varia V3 Modular Radial Drilling and Milling Head  
Also available with internal coolant

62.3022LB10L  
Radial Shell Mill Holder with Tapered Roller Bearings  
Different arbor sizes available

60.3025LB10LGL  
Radial Drilling and Milling Head ER25  
Also available with internal coolant and as ER20/ER32

40.30C3LB10  
CaptoC3 Axial Drilling and Milling Head  
Also available with internal coolant

63.3020LB10  
Adjustable Angle Head ER20  
Also available with ratio, internal coolant and as ER25/ER40

80.3025LB10L  
Offset Radial Drilling and Milling Head ER25  
Also available with internal coolant and as ER20/ER32

80.30C3LB10L  
CaptoC3 Radial Drilling and Milling Head  
Also available with internal coolant

64.3016LB10  
Saw Milling Head 3:1 ratio, cutter diameter up to 80mm  
Different spindle sizes available

49.3016WNLB10L  
Push Slotter for I.D./O.D. Slots and More  
The most cost effective tool you can put on your lathe. Call your sales rep. for details

---

**VariaV5 Tools**  
The award winning design for modular systems known for ease of use and rigidity

**Capto™ Tools**  
EWS is a licensed partner of Coromant Capto
LB15-Series VDI40
(See Page 2 for Machine Type)

Static Tools (DIN 69880 Left Hand Tools)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.4025/20</td>
<td>O.D. Turning Tool Holder for 25mm Square Shank</td>
</tr>
<tr>
<td>4.4025/20</td>
<td>Facing Turning Tool Holder for 25mm Square Shank</td>
</tr>
<tr>
<td>14.4025/20</td>
<td>O.D. Turning Tool Holder for 25mm Square Shank, Longer Version</td>
</tr>
<tr>
<td>19.4025</td>
<td>I.D. Turning Tool Holder with Int/Ext. Coolant</td>
</tr>
<tr>
<td>27.4025</td>
<td>Boring Bar with Int. Coolant</td>
</tr>
<tr>
<td>25.4020</td>
<td>Morse Taper Adapter Ext. Coolant</td>
</tr>
<tr>
<td>31.4032</td>
<td>ER Collet Chuck with Int/Ext. Coolant</td>
</tr>
<tr>
<td>PH31.4025-VDI</td>
<td>Floating Tool Holder for ER Collet with Int/Ext. Coolant</td>
</tr>
<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
</tr>
<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
</tr>
<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
</tr>
<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
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<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
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<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
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<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
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<tr>
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<td>Multipurpose Tool Holder for 25mm Square Shank</td>
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<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
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<td>Multipurpose Tool Holder for 25mm Square Shank</td>
</tr>
<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
</tr>
</tbody>
</table>

Accessories-Coolant Nozzle Fittings

*SWVE... “Banjo” Type Coolant Nozzle Fitting

*WE... Right Angle Coolant Nozzle Fitting

*A Complete Spare Parts List Available by Request*

More standard tools available in EWS main catalog
LB15-Series VDI40
(See Page 2 for Machine Type)

Driven Tools

40.4032LB15
Axial Drilling and Milling Head ER32
Also available with internal coolant and as ER25/ER40

50.4032LB15L
Offset Axial Drilling and Milling Head ER32
Also available with different ratios and internal coolant

60.4032LB15LGL
Radial Drilling and Milling Head ER32
Also available with internal coolant and as ER25/ER40

80.4032LB15L
Offset Radial Drilling and Milling Head ER32
Also available with internal coolant and as ER25/ER40

49.4016WNLB15L
Push Slotter for I.D./O.D. Slots and More
The most cost effective tool you can put on your lathe. Call your sales rep. for details

40.40V4LB15
Varia V4 Modular Axial Drilling and Milling Head
Also available with internal coolant

60.40V4LB15L
Varia V4 Modular Radial Drilling and Milling Head
Also available with internal coolant

42.4022LB15
Axial Shell Mill Holder With Tapered Roller Bearings
Different arbor sizes available

62.4022LB15L
Radial Shell Mill Holder With Tapered Roller Bearings
Different arbor sizes available

50.4032LB15L
Offset Axial Drilling and Milling Head ER32
Also available with different ratios and internal coolant

60.40V4LB15L
Varia V4 Modular Radial Drilling and Milling Head
Also available with internal coolant

63.4025LB15
Adjustable Angle Head ER25
Also available with ratio, internal coolant and as ER20/ER40

80.40V4LB15L
Varia V5 Tools
The award winning design for modular systems known for ease of use and rigidity

80.40C4LB15L
CaptoC4 Radial Drilling and Milling Head
Also available with internal coolant

64.4016LB15
Capto™ Tools
EWS is a licensed partner of Coromant Capto

60.40V4LB15L
VariaV5 Tools
The award winning design for modular systems known for ease of use and rigidity

80.4032LB15L
Offset Radial Drilling and Milling Head ER32
Also available with internal coolant

80.40C4LB15L
CaptoC4 Radial Drilling and Milling Head
Also available with internal coolant

64.4016LB15
Saw Milling Head
3:1 ratio, cutter diameter up to 80mm different spindle sizes available

EWS Group Command Tooling Systems • Phone 800.328.2197 • Fax 800.555.7694 • E-mail support@commandtool.com • Web www.commandtool.com 6
## LB25-Series VDI40
(See Page 2 for Machine Type)

### Static Tools (DIN 69880 Left Hand Tools)

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<tr>
<th>Code</th>
<th>Description</th>
<th>Available Sizes</th>
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</thead>
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<tr>
<td>8.4025/20</td>
<td>O.D. Turning Tool Holder for 25mm Square Shank</td>
<td></td>
</tr>
<tr>
<td>27.4025</td>
<td>Boring Bar with Int. Coolant</td>
<td>16-50mm</td>
</tr>
<tr>
<td>25.4020</td>
<td>Morse Taper Adapter Ext. Coolant</td>
<td>MT1-MT4</td>
</tr>
<tr>
<td>4.4025/20</td>
<td>Facing Turning Tool Holder for 25mm Square Shank</td>
<td></td>
</tr>
<tr>
<td>31.4032</td>
<td>ER Collet Chuck with Int/Ext. Coolant</td>
<td>ER25, ER32, ER40</td>
</tr>
<tr>
<td>PH31.4025-VDI</td>
<td>Floating Tool Holder for ER Collet with Int/Ext. Coolant</td>
<td>ER25, ER32, ER40</td>
</tr>
<tr>
<td>14.4025/20</td>
<td>O.D. Turning Tool Holder for 25mm Square Shank Longer Version</td>
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<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
<td></td>
</tr>
<tr>
<td>19.4025</td>
<td>I.D. Turning Tool Holder with Int/Ext. Coolant</td>
<td>8-40mm</td>
</tr>
<tr>
<td>4.4025/20</td>
<td>Facing Turning Tool Holder for 25mm Square Shank</td>
<td></td>
</tr>
<tr>
<td>26.4025/20L</td>
<td>Multipurpose Tool Holder for 25mm Square Shank</td>
<td></td>
</tr>
<tr>
<td>19.4025</td>
<td>I.D. Turning Tool Holder with Int/Ext. Coolant</td>
<td>8-40mm</td>
</tr>
<tr>
<td>SG-4085L</td>
<td>Bar Puller for Diameters 2-65mm Additional sizes available</td>
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<tr>
<td>P40.40.200</td>
<td>Precision Ground Test Bar</td>
<td></td>
</tr>
<tr>
<td>E40.40.100</td>
<td>Machine Alignment Tool</td>
<td></td>
</tr>
</tbody>
</table>

### Accessories

- SR... Clamping Ferrels
- KV... Copper Tubes

*More standard tools available in EWS main catalog*

*A Complete Spare Parts List Available by Request*
LB25-Series VDI40
(See Page 2 for Machine Type)

**Driven Tools**

**40.4032LB25**
Axial Drilling and Milling Head ER32
Also available with internal coolant and as ER25/ER40

**50.4032LB25L**
Offset Axial Drilling and Milling Head ER32
Also available with different ratios and internal coolant

**60.4032LB25LGL**
Radial Drilling and Milling Head ER32
Also available with internal coolant and as ER25/ER40

**80.4032LB25L**
Offset Radial Drilling and Milling Head ER32
Also available with internal coolant and as ER25/ER40

**40.40V4LB25**
Varia V4 Modular Axial Drilling and Milling Head
Also available with internal coolant

**60.40V4LB25L**
Varia V4 Modular Radial Drilling and Milling Head
Also available with internal coolant

**42.4022LB25**
Axial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

**62.4022LB25L**
Radial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

**40.40C4LB25**
CaptoC4 Axial Drilling and Milling Head
Also available with internal coolant

**63.4025LB25**
Adjustable Angle Head ER25
Also available with ratio, internal coolant and as ER20/ER40

**80.40C4LB25L**
CaptoC4 Radial Drilling and Milling Head
Also available with internal coolant

**49.4016WNLB25L**
Push Slotter for I.D./O.D. Slots and More
The most cost effective tool you can put on your lathe. Call your sales rep. for details

**EWS VariaV5 Tools**
The award winning design for modular systems known for ease of use and rigidity

**EWS Capto™ Tools**
EWS is a licensed partner of Coromant Capto
**LB35-Series VDI50**  
*(See Page 2 for Machine Type)*

### Static Tools (DIN 69880 Left Hand Tools)

#### 8.5032/25
- O.D. Turning Tool Holder for 32mm Square Shank

#### 4.5032/25
- Facing Turning Tool Holder for 32mm Square Shank

#### 14.5032/25
- O.D. Turning Tool Holder for 32mm Square Shank Longer Version

#### 19.5025
- I.D. Turning Tool Holder with Int/Ext. Coolant  
  *Available sizes: 12-50mm*

#### 27.5025
- Boring Bar with Int. Coolant  
  *Available sizes: 20-50mm*

#### 25.5030
- Morse Taper Adapter Ext. Coolant  
  *Available sizes: MT2-MT4*

#### PH31.5032-VDI
- Floating Tool Holder for ER32 Collet with Int/Ext. Coolant  
  *Available sizes: ER25, ER32, ER40*

#### 31.5040
- ER40 Collet Chuck with Int/Ext. Coolant

#### 26.5032/25L
- Multipurpose Tool Holder for 32mm Square Shank

#### 25.5030
- Morse Taper Adapter Ext. Coolant  
  *Available sizes: MT2-MT4*

#### 27.5025
- Boring Bar with Int. Coolant  
  *Available sizes: 20-50mm*

#### 4.5032/25
- Facing Turning Tool Holder for 32mm Square Shank

#### 14.5032/25
- O.D. Turning Tool Holder for 32mm Square Shank Longer Version

#### 19.5025
- I.D. Turning Tool Holder with Int/Ext. Coolant  
  *Available sizes: 12-50mm*

### Accessories

- **FKR...** Flexible Coolant Lines
- **SO...** Crush Sleeves  
  *A Complete Spare Parts List Available by Request*
- **P50.40.200** Precision Ground Test Bar
- **E50.40.100** Machine Alignment Tool  
  *More standard tools available in EWS main catalog*
LB35-Series VDI50
(See Page 2 for Machine Type)

Driven Tools

40.5040LB35
Axial Drilling and Milling Head ER40
Also available with different ratios and internal coolant ER32

40.50V5LB35
VariaV5 Modular Axial Drilling and Milling Head
Also available with internal coolant

42.5022LB35
Axial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

50.5032LB35L
Offset Axial Drilling and Milling Head ER32
Also available with different ratios and internal coolant ER40

60.50V5LB35L
VariaV5 Modular Radial Drilling and Milling Head
Also available with internal coolant

62.5022LB35L
Radial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

60.5040LB35L
Radial Drilling and Milling Head ER40
Also available with internal coolant and as ER32

40.50C5LB35
CaptoC5 Axial Drilling and Milling Head
Also available with internal coolant

63.5025LB35
Adjustable Angle Head ER25
Also available with ratio, internal coolant and as ER32

80.5040LB35L
Offset Radial Drilling and Milling Head ER40
Also available with internal coolant and as ER32

80.50C5LB35L
CaptoC5 Radial Drilling and Milling Head
Also available with internal coolant

64.5022LB35
Saw Milling Head
3:1 ratio, cutter diameter up to 100mm
different spindle sizes available

49.5016WNLB35L
Push Slotter for I.D./O.D. Slots and More
The most cost effective tool you can put on your lathe. Call your sales rep. for details

VariaV5 Tools
The award winning design for modular systems known for ease of use and rigidity

Capto™ Tools
EWS is a licensed partner of Coromant Capto
**LB45-Series VDI60**  
(See Page 2 for Machine Type)

**Static Tools** (DIN 69880 Left Hand Tools)

<table>
<thead>
<tr>
<th>Reduction Sleeve Size Ranges</th>
<th>O.D. (mm)</th>
<th>O.D. (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 - 50</td>
<td>3/4” - 2”</td>
<td></td>
</tr>
</tbody>
</table>

Inch and Metric I.D. Available

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**Accessories**

**8.6032/25**  
O.D. Turning Tool  
Holder for 32mm Square Shank

**4.6032/25**  
Facing Turning Tool  
Holder for 32mm Square Shank

**14.6032/25**  
O.D. Turning Tool  
Holder for 32mm Square Shank  
Longer Version

**19.6025**  
I.D. Turning Tool  
Holder with Int/Ext. Coolant  
Available sizes: 16-50mm

**26.6032/25L**  
Multipurpose Tool  
Holder for 32mm Square Shank

**27.6025**  
Boring Bar with Int. Coolant  
Available sizes: 20-50mm

**25.6030**  
Morse Taper Adapter  
Ext. Coolant  
Available sizes: MT2-MT5

**31.6040**  
ER40 Collet Chuck  
with Int/Ext. Coolant

**PH31.6032-VDI**  
Floating Tool Holder  
for ER32 Collet with Int/Ext. Coolant

**22.6032/25L**  
Multipurpose Tool  
Holder for 32mm Square Shank  
Longer Version

**26.6032/25L**  
Multipurpose Tool  
Holder for 32mm Square Shank  
Longer Version

**P60.40.200**  
Precision Ground  
Test Bar

**E60.40.100**  
Machine Alignment  
Tool

More standard tools available in EWS main catalog
LB45-Series VDI60
(See Page 2 for Machine Type)

**Driven Tools**

- **40.6050LB45**
  - Axial Drilling and Milling Head ER50
  - Also available with internal coolant and as ER40

- **40.60V5LB45**
  - VariaV5 Modular Axial Drilling and Milling Head
  - Also available with internal coolant

- **42.6022LB45**
  - Axial Shell Mill Holder with Tapered Roller Bearings
  - Different arbor sizes available

- **50.6050LB45L**
  - Offset Axial Drilling and Milling Head ER50
  - Also available with different ratios and internal coolant

- **60.60V5LB45L**
  - VariaV5 Modular Radial Drilling and Milling Head
  - Also available with internal coolant

- **62.6022LB45L**
  - Radial Shell Mill Holder with Tapered Roller Bearings
  - Different arbor sizes available

- **60.6050LB45LGL**
  - Radial Drilling and Milling Head ER50
  - Also available with internal coolant and as ER40

- **40.60C5LB45**
  - CaptoC5 Axial Drilling and Milling Head
  - Also available with internal coolant

- **63.6040LB45**
  - Adjustable Angle Head ER40
  - Also available with ratio, internal coolant and as ER32/ER50

- **80.6050LB45L**
  - Offset Radial Drilling and Milling Head ER50
  - Also available with internal coolant and as ER40

- **80.60C5LB45L**
  - CaptoC5 Radial Drilling and Milling Head
  - Also available with internal coolant

- **49.6016WNLB45L**
  - Push Slotter for I.D./O.D. Slots and More
  - The most cost effective tool you can put on your lathe. Call your sales rep. for details

---

**EWS VariaV5 Tools**

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

**EWS Capto™ Tools**

*EWS is a licensed partner of Coromant Capto*
Special Tools

- **Axial Driven Tool with Hydraulic Chuck**
- **Radial Milling & Drilling Tool with Weldon Whistle Notch for Heavy Duty Milling**
- **Axial Driven Tool Adjustable in Y-Axis**
- **Radial Drive Tool Adjustable in Y-Axis**
- **Special Customized Radial Offset Tool with Additional Shank for More Rigidity**
- **Axial Drive Tool with ABS Connection**

*This is only a sample of the EWS custom tool capabilities. Talk to your Command/EWS rep for additional information on custom tool options.*
LT-Series  Star Turret VDI30-VDI40

Machine Types

- LT10/M
- LT200M
- LT200MY

- LT15M
- LT300M
- LT300MY
- ES-L10MW

- LT25M

ALL TOOLS ARE AVAILABLE IN INCH AND METRIC SIZES
LT10-Series VDI30
(See Page 14 for Machine Type)

Static Tools

1.3020LT10
O.D. Turning Tool Holder for 20mm Square Shank

5.3020LT10
Facing Turning Tool Holder for 20mm Square Shank

15.3020LT10
Multipurpose Tool Holder for 20mm Square Shank

17.3032LT10
Boring Bar and I.D. Turning Tool Holder with Int/Ext. Coolant Additional sizes available

19.3032LT10
Offset Boring Bar with Int/Ext. Coolant Different sizes available

31.3032LT10R
ER32 Collet Chuck with Int/Ext. Coolant

31.3032DLT10
Double ER32 Collet Chuck with Int/Ext. Coolant

32.3026CTXRLUK
Cutoff Tool Holder for 26mm Blade

WA3030LT10
VDI30 Tool Holder Adapter

P30.40.200
Precision Ground Test Bar

E30.40.100
Machine Alignment Tool

Accessories

Collets:
Metric, Fractional & Tap
ER11 - ER40
Individual & Sets Available

Metric & Inch Coolant Collets:
Steel Sealed, Rubber Sealed & External Coolant Collets
Individual & Sets Available
LT10-Series VDI30  
(See Page 14 for Machine Type)

Driven Tools

40.3025LT10  
Axial Drilling and Milling Head ER25  
Also available with internal coolant and as ER20/ER32

40.30V3LT10  
Varia V3 Modular Axial Drilling and Milling Head  
Also available with internal coolant

42.3022LT10  
Axial Shell Mill Holder with Tapered Roller Bearings  
Different arbor sizes available

50.3025LT10R  
Offset Axial Drilling and Milling Head ER25  
Also available with ratio and internal coolant

60.30V3LT10R  
Varia V3 Modular Radial Drilling and Milling Head  
Also available with internal coolant

62.3022LT10R  
Radial Shell Mill Holder with Tapered Roller Bearings  
Different arbor sizes available

60.3025LT10R  
Radial Drilling and Milling Head ER25  
Also available with internal coolant and as ER20/ER32

40.30C3LT10  
CaptoC3 Axial Drilling and Milling Head  
Also available with internal coolant

63.3020LT10  
Adjustable Angle Head ER25  
Also available with ratio, internal coolant and as ER40

60.30C3LT10R  
CaptoC3 Radial Drilling and Milling Head  
Also available with internal coolant

64.3022LT10I3TKW  
Saw Milling Head and Gear Hobber 3:1 ratio, cutter diameter up to 80mm different spindle sizes available

69.3016WNLT10  
Push Slotter for I.D./O.D. Slots and More  
The most cost effective tool you can put on your lathe. Call your sales rep. for details

All tools also available as left hand for sub spindle operation
LT15-Series VDI40
(See Page 14 for Machine Type)

Static Tools

1.4025LT15
O.D. Turning Tool Holder for 25mm Square Shank

5.4025LT15
Facing Turning Tool Holder for 25mm Square Shank

15.4025LT15
Multipurpose Tool Holder for 25mm Square Shank

17.4032LT15
Boring Bar and I.D. Turning Tool Holder with Int/Ext. Coolant
Additional sizes available

19.4032LT15
Offset Boring Bar with Int/Ext. Coolant
Different sizes available

31.4032LT15R
ER32 Collet Chuck with Int/Ext. Coolant

31.4032DLT15
Double ER32 Collet Chuck with Int/Ext. Coolant

32.4032WT250RLUK
Cutoff Tool Holder for 32mm Blade

WA4040LT15
VDI40 Tool Holder Adapter

P40.40.200
Precision Ground Test Bar

E40.40.100
Machine Alignment Tool

Accessories

VariaV3-V5 Inserts
ER Collet Chucks
Weldon/WN Holders
Shell Mill Holders

*A Complete List is Available by Request*

See Page 21 For More Information.
LT15-Series VDI40
(See Page 14 for Machine Type)

Driven Tools

40.4032LT15
Axial Drilling and Milling Head ER32
Also available with internal coolant and as ER25

50.4032LT15R
Offset Axial Drilling and Milling Head ER32
Also available with ratio and internal coolant

60.4032LT15R
Radial Drilling and Milling Head ER32
Also available with internal coolant and as ER25

60.4032DLT15
Double Radial Drilling and Milling Head ER32
Also available with internal coolant

69.4016WNLT15
Push Slotter for I.D./O.D. Slots and More
The most cost effective tool you can put on your lathe. Call your sales rep. for details

40.40V4LT15
Varia V4 Modular Axial Drilling and Milling Head
Also available with internal coolant

60.40V4LT15R
Varia V4 Modular Radial Drilling and Milling Head
Also available with internal coolant

40.40C4LT15
CaptoC4 Axial Drilling and Milling Head
Also available with internal coolant

60.40C4LT15R
CaptoC4 Radial Drilling and Milling Head
Also available with internal coolant

42.4022LT15
Axial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

62.4022LT15R
Radial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

63.4025LT15
Adjustable Angle Head ER25
Also available with ratio and internal coolant and as ER20/ER32

64.4022LT15I3TKW
Saw Milling Head and Gear Hobber
3:1 ratio, cutter diameter up to 80mm different spindle sizes available

69.4016WNLT15
Push Slotter for I.D./O.D. Slots and More
The most cost effective tool you can put on your lathe. Call your sales rep. for details

Varia V5 Tools
The award winning design for modular systems known for ease of use and rigidity

Capto™ Tools
EWS is a licensed partner of Coromant Capto

All tools also available as left hand for sub spindle operation
LT25-Series VDI40
(See Page 14 for Machine Type)

Static Tools

1.4025LT25
O.D. Turning Tool Holder for 20mm Square Shank

5.4025LT25
Facing Turning Tool Holder for 25mm Square Shank

15.4025LT25
Multipurpose Tool Holder for 25mm Square Shank

17.4032LT25
Boring Bar and I.D. Turning Tool Holder with Int/Ext. Coolant
Additional sizes available

19.4032LT25
Offset Boring Bar with Int/Ext. Coolant
Different sizes available

31.4032LT25R
ER32 Collet Chuck with Int/Ext. Coolant

31.4032DLT25
Double ER32 Collet Chuck with Int/Ext. Coolant

32.4032WT250RLUK
Cutoff Tool Holder for 32mm Blade

WA4040LT25
VDI30 Tool Holder Adapter

P40.40.200
Precision Ground Test Bar

E40.40.100
Machine Alignment Tool

Accessories

Multitasking Center Tooling
HSK, Capto, CAT, BT, HSK

Multi-station Turning Tool Holders, DrillStar®
Cutoff Holders, Boring Bar Holders

*A Complete List is Available by Request*
LT25-Series VDI40
(See Page 14 for Machine Type)

Driven Tools

40.4032LT25 Axial Drilling and Milling Head ER32
Also available with internal coolant and as ER25

40.40V4LT25 Varia V4 Modular Axial Drilling and Milling Head
Also available with internal coolant

42.4022LT15 Axial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

50.4025LT25 Offset Axial Drilling and Milling Head ER25
Also available with ratio and internal coolant

60.40V4LT25R Varia V4 Modular Radial Drilling and Milling Head
Also available with internal coolant

62.4022LT25R Radial Shell Mill Holder with Tapered Roller Bearings
Different arbor sizes available

60.4032LT25R Radial Drilling and Milling Head ER32
Also available with internal coolant and as ER25

40.40C4LT25 CaptoC4 Axial Drilling and Milling Head
Also available with internal coolant

63.4032LT25 Adjustable Angle Head ER32
Also available with ratio, internal coolant and as ER25

60.4032DLT25 Double Radial Drilling and Milling Head ER32
Also available with internal coolant

60.40C4LT25R CaptoC4 Radial Drilling and Milling Head
Also available with internal coolant

64.4022LT25I3TKW Saw Milling Head and Gear Hobber
3:1 ratio, cutter diameter up to 80mm different spindle sizes available

69.4016WNLT25 Push Slotter for I.D./O.D. Slots and More
The most cost effective tool you can put on your lathe. Call your sales rep. for details

Varia V5 Tools
The award winning design for modular systems known for ease of use and rigidity

Capto™ Tools
EWS is a licensed partner of Coromant Capto

All tools also available as left hand for sub spindle operation
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 your local Command/EWS Group Distributor today to begin saving now with the EWS VariaV5 System.

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

New EWS VariaV5
160Nm Max Torque Range

VariaV5 Inserts

27.V516WNL36
Weldon/Whistle Notch Adapters
6mm - 32mm Ø
Inch Also Available

31.V540L38
ER Collet Chuck Adapters
Available As ER40, ER32, ER25

27.V532WNL56
Weldon/Whistle Notch Adapters
6mm - 32mm Ø
Inch Also Available

42.V522L08
Shell Mill Adapters
16mm - 32mm Ø
Inch Also Available

27.V516WNL06
Stub Length Weldon/Whistle Notch Adapters
6mm - 32mm Ø
Inch Also Available

25.V50L57
Morse Taper Adapters
MT1 - MT3
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**
- 0.012 to 1.575" Ø (0.3 to 40mm)

**VersaMax**
- Roughing: 0.768 to 6.024" Ø (19.5 to 153mm)

**IntraMax**
- Boring: 1.9 to 14" Ø (48.3-355.6mm)
- O.D. Turning: 0.35 to 9.8" Ø (9 to 248.9mm)

**MegaMax**
- 5.9 to 31.7" Ø (150 to 805mm)

**Super MegaMax**
- 19.68 to 94.48" Ø (500 to 2400mm)

See how easy it can be to maximize your tool’s performance with the True Zero nosepiece!
*With the True Zero nosepiece, you can reach true, concentric zero in less than 1 minute!*

The True Zero Nosepiece 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
- XGZN-0040
EWS Weigele GmbH & Co. KG manufactures 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 early 2008, Command Tooling Systems became a 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

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 response to the growing needs of the world wide market, EWS Russia was established on January 1, 2011. The EWS group’s newest member will manufacture the EWS line of static and driven tools.

www.ews-russland.ru