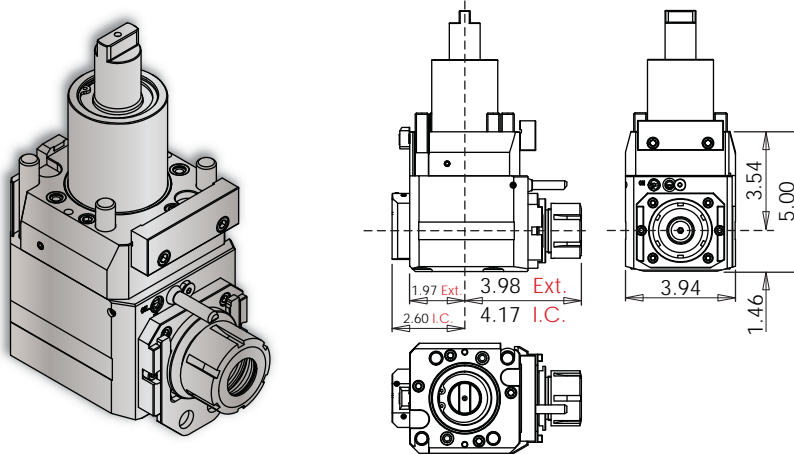


# VELOCITY TOOLING FOR OKUMA LT3000 M/MY

## Live Tools



### LT3000 Face Tools • ER-32 Output



### Notes

#### Wrenches Included with Tools

| Maximum Drill Ø |        | Maximum Mill Ø |        |
|-----------------|--------|----------------|--------|
| EXT             | 13/16" | EXT            | 23/32" |
| IC              | 3/4"   | IC             | 23/32" |

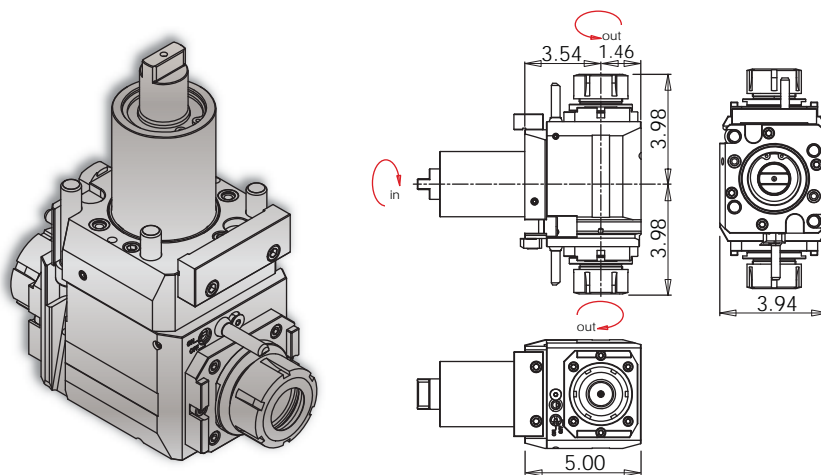
Turret Plugs 14.430.0.0086.0

\* 1,450 psi internal coolant (IC) face tool **CAN** be run without coolant; the coolant sealing mechanism can be completely dis-engaged.

All coolant thru live tools require 30 micron coolant filtration nominal, 50 micron coolant filtration absolute.

| Tool #                               | Coolant                | Output | Rotation (In:Out) | Ratio (In:Out) | Max. RPM | Torque | Spindle Wrench | Collet Wrench |
|--------------------------------------|------------------------|--------|-------------------|----------------|----------|--------|----------------|---------------|
| 14.800.0.0412.0<br>(14.800.0.0327.0) | EXT                    | ER-32  | CW:CW             | 1:1            | 6,000    | 60 Nm  | 1005100950     | 7111.32000    |
| 14.800.0.0411.0<br>(14.800.0.0325.0) | IC & EXT*<br>1,450 psi | ERC-32 | CW:CW             | 1:1            | 6,000    | 60 Nm  | 1005100950     | 7111.32000    |

### LT3000 Left / Right Spindle Face Tool • (2) ER-32 Outputs



### Notes

#### Wrenches Included with Tools

| Maximum Drill Ø | Maximum Mill Ø |
|-----------------|----------------|
| 13/16"          | 23/32"         |

Turret Plugs 14.430.0.0086.0

VELOCITY/SU-matic driven tools are greased for life and delivered ready to use - **no run-in required**. All driven tools are CMM inspected and internal coolant tools are pressure tested as a final quality check prior to shipment.

| Tool #          | Coolant | Output    | Rotation (In:Out) | Ratio (In:Out) | Max. RPM | Torque | Spindle Wrench | Collet Wrench |
|-----------------|---------|-----------|-------------------|----------------|----------|--------|----------------|---------------|
| 14.801.0.0142.0 | EXT     | (2) ER-32 | See Drawing above | 1:1            | 6,000    | 60 Nm  | 1005100950     | 7111.32000    |