

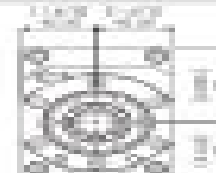
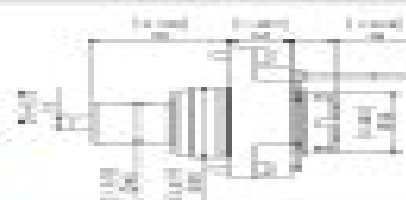
## Live Tooling for Mazak Quick Turn Smart 200M/250M



### ER32 STRAIGHT TYPE

1800 PSI Coolant Flow Capable  
High Torque of 8.8 Nm/6550 RPM Max

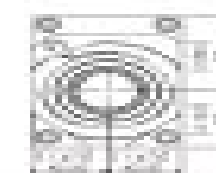
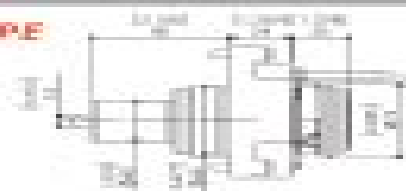
- External Coolant  
Lyndex-Makino Part Number: MCT18-ER32T  
Model ref.: 3857050002
- Internal Coolant  
Lyndex-Makino Part Number: MCT18-ER32T-C  
Model ref.: 3857050002



### MISO QUICK CHANGE STRAIGHT TYPE

1800 PSI Coolant Flow Capable  
High Torque of 8.8 Nm/6550 RPM Max

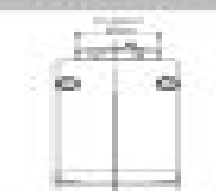
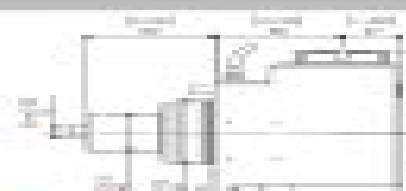
- Lyndex-Makino Part Number: MCT18-MISO  
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### ER32 90 DEGREE TYPE

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High Torque of 7.8 Nm/6550 RPM Max

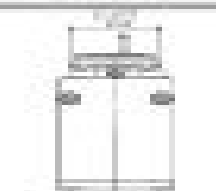
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### MISO QUICK CHANGE 90 DEGREE TYPE

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### Gears for Stability

- Manufactured gears to minimize backlash
- Custom Ground Spiral Drive System maximize torque output
- Recommended ABEC 7 bearings from top FDA analysis suppliers ensure output energy throughout assembly



### Protective Sealing System

- Labyrinth Seal provides a high pressure multi-layer construction that prevents contaminants and coolant from entering the main chamber

# Smart Mazak Manual

**Svetan Ratchev**



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