## SK3 Tool Holder

The Application of Assembly, Disassembly, and Maintenance.

## ► Tool Holder Assembly



1. Install the tool holder onto the assembly device.



2. Use a key to fasten the coolant supply unit into the tool holder.



3. Install the tool holder onto the assembly device.



4. Load the collet into the nut, and assemble them with tool holder.



After inserting the tool, use a caliper to measure the length required.



6. Use a torque wrench to fasten the nut evenly in a clockwise direction.

## ➤ Tool Holder Disassembly, and Maintenance



1. Remove metal chips and cutting fluid on tool holder with an air blow gun.



Use wiping paper to clean off the fluid on the tool holder surface.



3. Install the tool holder onto the assembly device, and use the digital torque wrench to loosen the nut in an anticlockwise direction.



4. Disassemble the nut and the collet for cleaning and maintenance as well.



5. Use an air blow gun to remove the metal chips and the cutting fluid from tool holder, nut and collet. Ensure no metal chips remain in the groove or internal hole.



6. Wipe off the fluid on tool holder, nut and collet with wiping paper.

## ➤ Maintenance after use



1. Use anti-rust oil to prevent corrosion, wear gloves to keep the moisture or dust on hands from contacting.



2. Put the tool holder into the anti-rust bag.



3. Place the tool holder on tool holder rack and keep the environment clean and dry.





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