

PRO-E Excellent Collet Chuck

The Application of Assembly, Disassembly, and Maintenance.



► Collet Chuck Assembly



1. Install the collet chuck onto the assembly device.



2. Use a key to fasten the coolant supply unit into the collet chuck.



3. Install the collet chuck onto the assembly device.



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



5. 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.

► Collet Chuck Disassembly, and Maintenance



1. Remove metal chips and cutting fluid on the collet chuck with an air blow gun.



2. Use wiping paper to clean off the fluid on the collet chuck surface.



3. Install the collet chuck 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 collet chuck, nut and collet. Ensure no metal chips remain in the groove or internal hole.



6. Wipe off the fluid on collet chuck, 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 collet chuck into the anti-rust bag.



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

