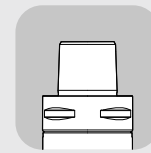


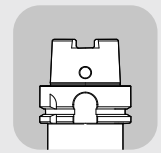


AWC JIG TOOL HOLDER

Taper: **PSC & HSK**,
with the best bending strength
and positioning accuracy.



PSC

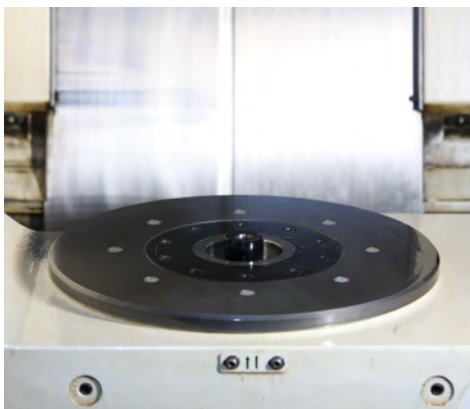
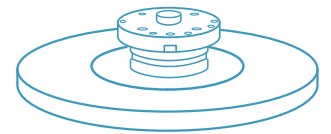


HSK

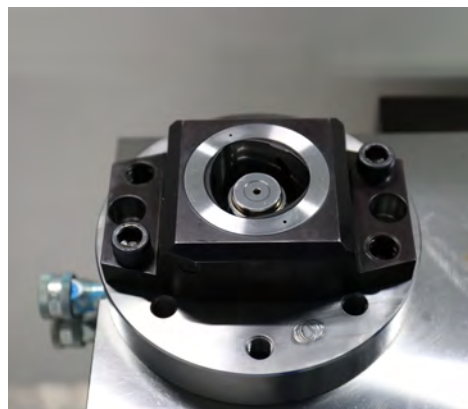


1 Quick Positioning and Clamping System

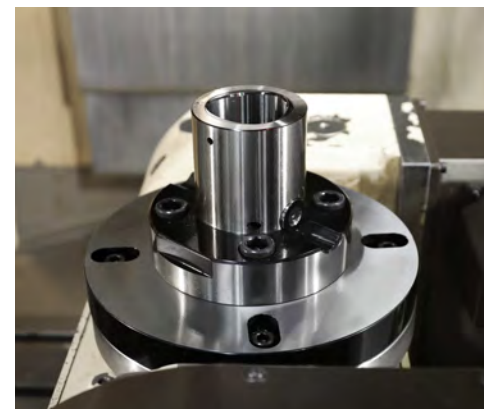
- ▶ Used for machine tables with quick positioning and clamping system.
- ▶ If a machine doesn't have a built-in quick positioning and clamping system, customers can install manual or hydraulic clamping system on the machine table.



Built-in Type



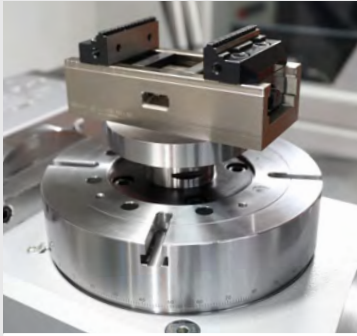
Hydraulic Type



Manual Type

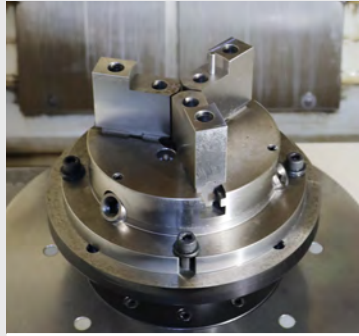


2 Product Clamping Application



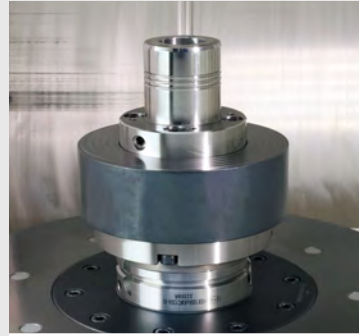
Workpiece clamped by self-centering vise

- ▶ Suitable for clamping round and square workpieces.



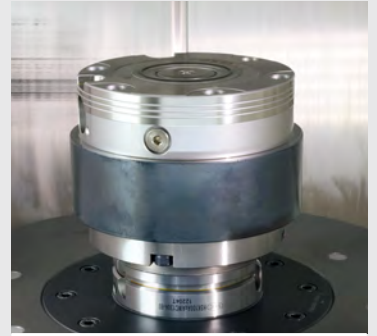
Workpiece clamped by three-jaw chuck

- ▶ Suitable for clamping round workpieces.



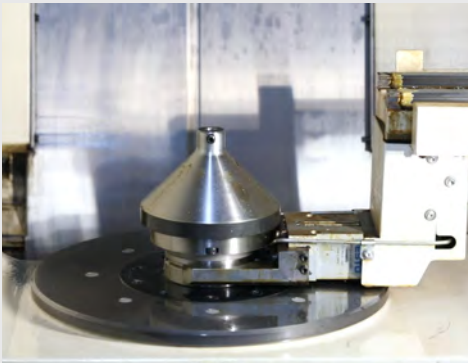
Workpiece clamped by hydraulic expansion toolholder

- ▶ Suitable for clamping all shapes of workpieces.

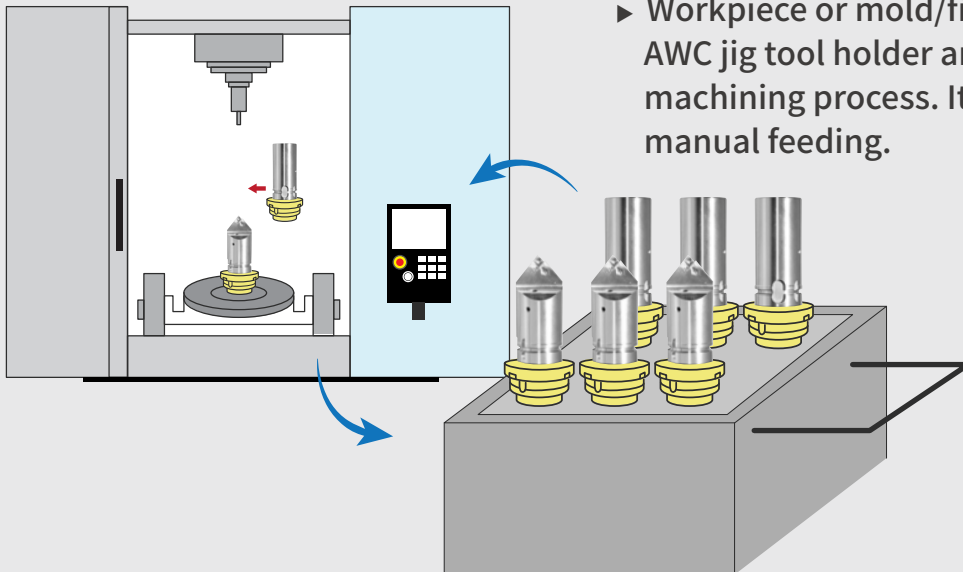


Workpiece clamped by quick change module

3 Improve Production Efficiency

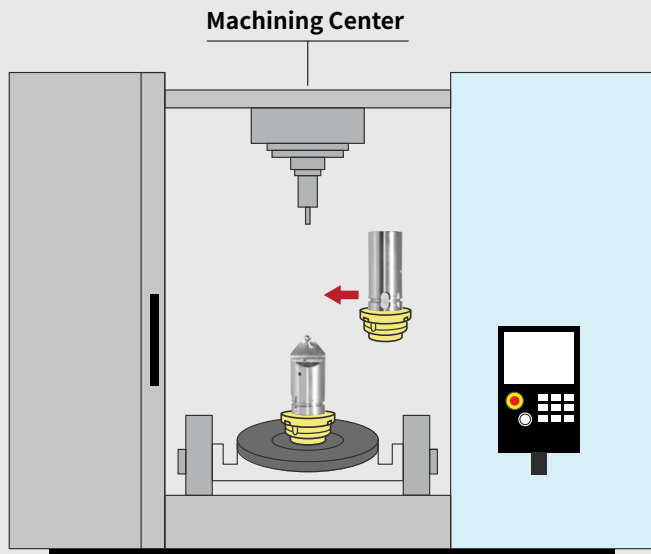


- ▶ The tool clamping system of machine table can quickly clamp or change AWC jig tool holders to increase production efficiency.
- ▶ Scan the QR-CODE to watch a demonstration video.

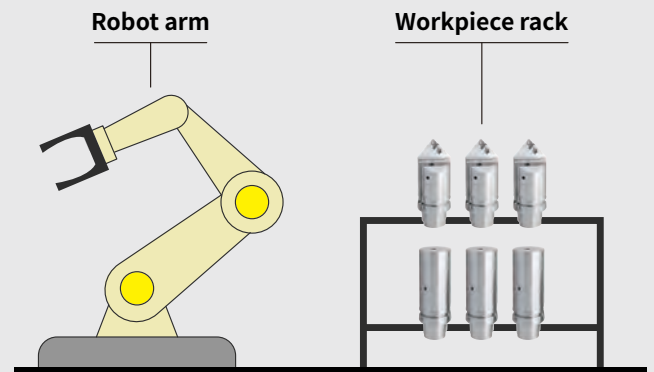


- ▶ Workpiece or mold/fixture can be pre-loaded in AWC jig tool holder and quickly changed during machining process. It saves the downtime for manual feeding.

4 Support Automation System



► It's an indispensable choice to build automation system!



5 Use Touch Probe Holder for Accuracy Compensation



► It's recommended to use high-precision touch probe holder for workpiece positioning and size compensation to reduce manual operation errors, shorten the time for calibrating molds/fixtures, and ensure machining accuracy.

6 Various Clamping Methods

► There are 3 different sizes of screw holes on the face of AWC jig tool holder, which provides customers with various methods of clamping workpieces and molds/fixtures. Different screw hole sizes or quantities are also available for customization.

