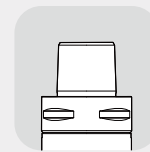


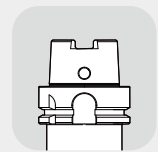


# AWC JIG TOOL HOLDER

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



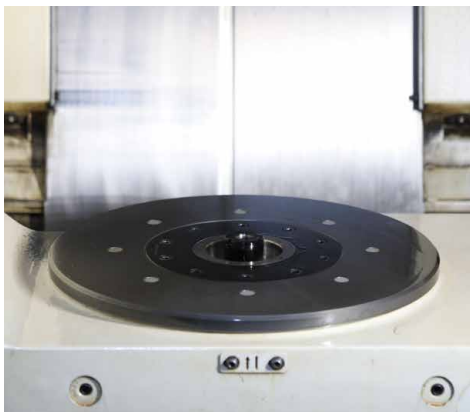
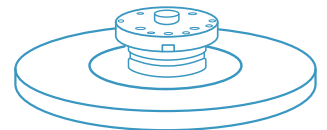
PSC



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



心源工業股份有限公司  
SHIN-YAIN INDUSTRIAL CO., LTD.

436406 台中市清水區菁埔路198號  
NO.198, Jingpu Rd., Qingshui Dist,  
Taichung City 436406, Taiwan

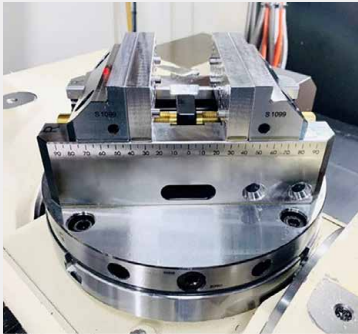
Tel: +886-4-26237575  
Fax: +886-4-26237676  
E-mail: sales@syic.com



www.syic.com



2 Product Clamping Application



Workpiece clamped by self-centering vise

- Suitable for clamping round and square workpieces.

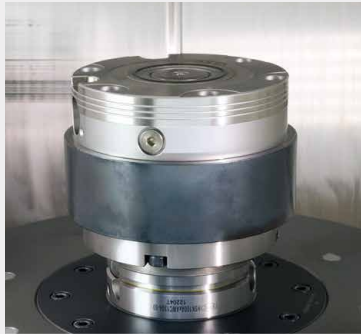


Workpiece clamped by three-jaw chuck

- Suitable for clamping round workpieces.



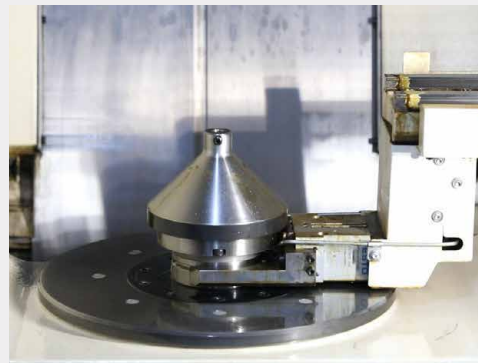
Workpiece clamped by hydraulic expansion toolholder



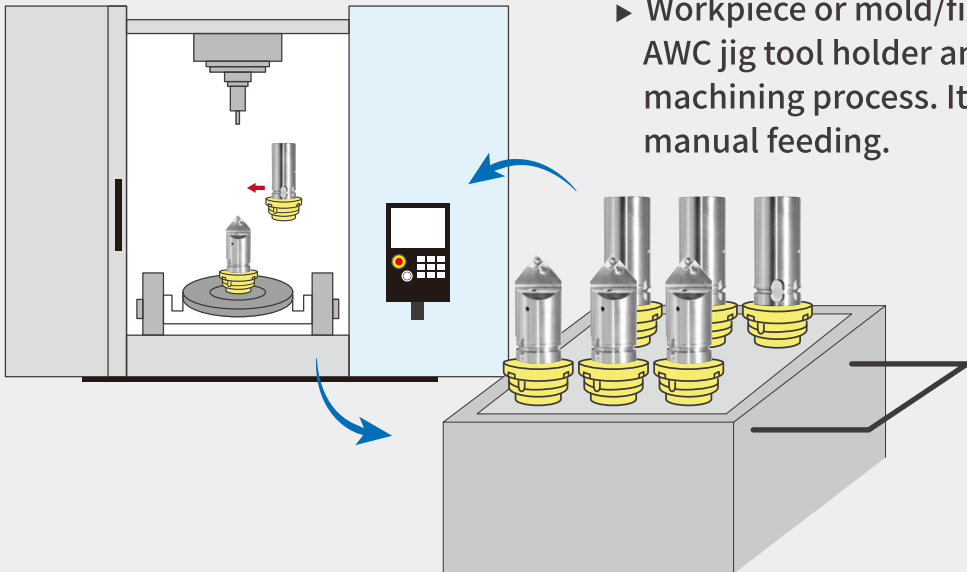
Workpiece clamped by quick change module

- Suitable for clamping all shapes of workpieces.

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.

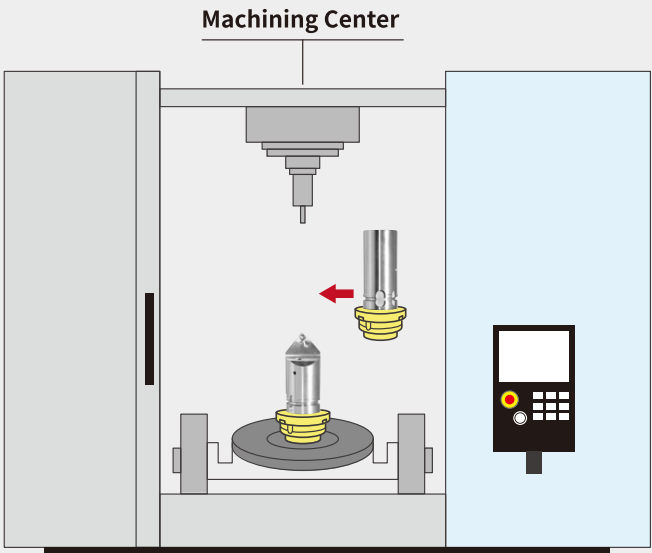


- Workpiece or mold/fixture can be pre-loaded in AWC jig tool holder and quickly changed during machining process. It saves the downtime for manual feeding.

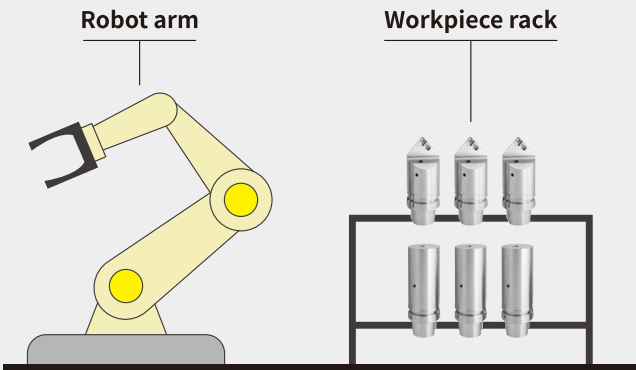




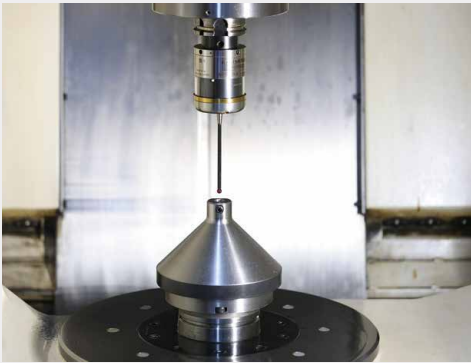
4 Support Automation System



► 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.

