Sub Spindle Tool Holding
For CITIZEN L12, L20, & L32 Machines

- Holds 3/4in or 1in shank collet sleeves or boring bar holders
- Shorter block length provides clearance for deeper hole drilling operations
- Coolant-Thru

**L32 Citizen Machines**

![Tool Holder CIT-SAU825-S-CT with optional 1in ER16 Collet Sleeve CS-16-254-050CX](image)

![Tool Holder CIT-SAU919-S-CT with optional 3/4in ER16 Collet Sleeve CS-16-190-040CX](image)

**L20 & L12 Citizen Machines**

![Tool Holder CIT-SAU919-S-CT](image)

![Tool Holder CIT-SAU825-S-CT](image)
SIGNATURE SERIES
Single-Ended Collet Sleeves
ER Style Collets are the tool holding system of choice for use in CNC machine applications. Swiss Precision collet sleeves provide rigid & accurate holding of ID tooling. These collet sleeves feature ground shanks and tapers. Mini nuts are used to reduce interference and to make setup and tool changing easier than collet sleeves with hexagonal clamping nuts.

Our Single Ended Swiss Precision Sleeves Feature:
• Locking Flats To Prevent Damage To Sleeve Shank & Provides Orientation For Use With Boring Bars
• Precision Ground & Hardened For Accuracy & Precision
• Internal Stop Screw Prevents Tool Pushback

SIGNATURE SERIES
Double-Ended Collet Sleeves
Double Ended Swiss Precision Sleeves Features:
• Adds Additional ID Tool Positions
• Enables Simultaneous Main & Subspindle Operations
• Precision Ground & Hardened To Ensure High Accuracy

SIGNATURE SERIES
Coolant-Fed Collet Sleeves
Coolant-Fed Collet Sleeves Features:
• Designed For High-Pressure Coolant Delivery Systems
• Single & Duel Coolant Port Versions Available
• Use With Sealed Coolant-Style ER Collets Or Standard Collets

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