



TSUGAMI
AMERICA



EMEC MACHINE TOOLS INC.

DUAL SPINDLE AND SPLIT GANG SLIDES SLASH CYCLE TIME

The BW129Z Swiss Type Lathe uses its 3-path control system and dual independent gang slides to slash cycle time and produce complex parts quickly. Multiple driven tools on the main and sub spindle combined with front and rear sliding tool posts enable multiple simultaneous and/or overlapping Swiss turning operations.



**CMTS SPECIAL PACKAGE PRICE:
\$249,900.00 USD**

Visit us at CMTS in Booths 2105 & 2205!

BW129Z HIGHLIGHTS

9-AXIS INDEPENDENT GANG TOOL SWISS CNC

- Two Gang Type Tool Posts on Independent Slides enables independent back side machining, simultaneous end-milling and balanced turning with front/rear posts
- 28 Tool Positions
- Open Tooling Arrangement – rotary tools may be replaced by OD tool, off-center drill or front ID tool for flexibility
- 210 mm Stroke (Fixed Guide Bushing), 170 mm (Rotary Guide Bushing)
- Rapid Traverse Rate of 32 m/min – shortened idle and cycle times
- Fanuc 31i-B CNC
- Convertible can run without sliding headstock with addition of optional chucker kit
- Chucker Kit *Bonus*
- MP Systems V2 HP Oil Pump *Bonus*
- Prep Kit for High Pressure Pump *Bonus*
- Oscillation Cutting (X1/Z1 Axes) *Bonus*
- Coolant Through the Sub Spindle *Bonus*
- Abile Software – Simplified PC based CAM Programming Aid
- 6,393 lbs. and only 32.5 sq ft of floor space!