

# Yamazaki Mazak CNC Machine Study Guide

## Quiz

Answer the following questions based on the provided source material. Each answer should be 2-3 sentences.

1. What is the primary function of the RGH BCB machining unit in program creation?
2. What safety precaution should be taken regarding maintenance covers and/or electrical control cabinet doors?
3. According to H749PB0019E, what do variables used in subprograms require?
4. What is the purpose of the workpiece measurement initial setting program WNo. 9100?
5. What does the "HLD. TYPE" parameter signify in tool management?
6. How is the measured angle calculated in the context of the slant angle measurement macroprogram?
7. What is the effect of selecting different G-codes belonging to the same group?
8. Why should you avoid wearing gloves while operating a switch?
9. What is a pull stud used for?
10. What should one do with their machining programs?

## Quiz Answer Key

1. The RGH BCB machining unit is selected for machining a hole with an inversed faced hole. It allows the user to define parameters specific to back counterboring operations.
2. The power should not be turned ON when any of the maintenance covers and/or the electric control cabinet door is removed (or opened). This is a critical safety measure to prevent electrical shock or other hazards.
3. Decimal point commands are valid for the definition of variables data used in subprograms. This allows for precise numerical control within subroutines.
4. The workpiece measurement initial setting program (WNo. 9100) is used to set initial parameters for workpiece measurement functions. Specific values "r" and "k" are to be set in the program for tolerance calculation, etc.
5. The "HLD. TYPE" parameter signifies the type of holder used for a particular tool. It specifies whether the holder is straight or angular/cranked to ensure proper tool setup and operation.
6. The measured angle is calculated as  $\tan^{-1} j/\%$ , where j is the difference in coordinates of measurement point 2 and measurement point 1. This calculation is used in the context of measuring slant angles between two surfaces on the XY-plane using macroprograms.
7. If selecting G-codes of group 01, the G-code given last in the block takes priority. This means the machine will only execute the last specified command.
8. You should not operate a switch while wearing gloves. This is likely due to potential issues with dexterity and a lack of tactile feedback, which could lead to errors or accidents.

# Cnc Machine Study Guide

**Ying Liu**



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web the match will be played on the date dd mm yy at time on our school playground describe in your own words i request the favor of your kind permission to play the match thanking you yours obediently your name on behalf of school football

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