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used CNC Macro Programming syntax in the world. Graphical backplot makes it easy to see what the tool motions are:

CNC Macro Programming with Fanuc Macro B

It offers the most flexibility and the greatest potential power of any of the G-Code Programming Techniques. Without Macro Programming, G-Code is not really a full fledged computer language, it's more a recording of a series of manual steps. That's useful, but computers and CNC controllers are capable of a lot more. A word about Fanuc Macro B. Fanuc Macro B is by far the most common Macro Programming Dialect.

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Comes with CD and examples. Fanuc macro edit on 16/18/21 & 16i/18i/21i-Parameter 3202 (NE9 will be above the proper bit #) (6079-6089 can be assigned an m-code or G code to call up the sub programs) (Parameter 6080=program #9020, 6081=9021, 6082=9022 ETC.) Mitsubishi Macro Edit 9000 programs change par.1121 to 0 , and check 1122

should be 0 to display them.

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□This program concerns the application and use of “Custom Macro “B” on Fanuc controls. Particularly the Fanuc Oi □The general concepts apply to almost any CNC control that has parametric programming capabilities.

Custom Macro Programming - PMPA

Fanuc Peck Drilling Macro Move the tool beforehand along the X- and Z-axes to the position where a drilling cycle starts. Specify Z or W for the depth of a... Make your own G81 Drilling Cycle through Fanuc Macro and G66 Modal Call This is a complete Fanuc Macro which works same as Fanuc G81 Drilling Cycle.

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applying for jobs This course will take you above and beyond the standard knowledge of a CNC machinist. I recently conducted a poll and found that a staggering 83% of professional CNC machinists didn't know how to code macros.

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CNC Programming with the use of Fanuc Custom Macro B, enables you to design and implement powerful, advanced CNC macro programming techniques that result in unparalleled accuracy, repeatability, and enhanced productivity (ideal for a family of parts). The course begins with step-by-step instructions and then gradually proceeds in complexity.

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After a four year apprenticeship I spent the following 26 years programming, operating and setting a full range of CNC

Machines, including Lathes and milling machines. I specialise in programming FANUC and Heidenhain machine tool operating systems up to 12 Axis. My main roles involved hand coding at the machine instead of using CAD/CAM software.

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