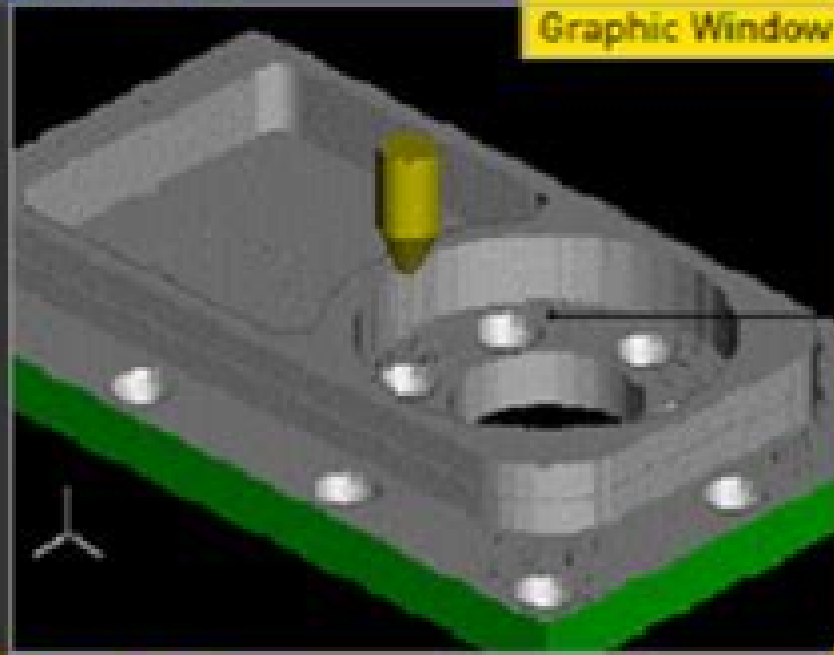


# Machine Status Window



# Graphic Window



# Program Window

```

1 O0000 L/CHC.MER/02.0/3
2 G1000 G000, L100, M0
3 G1010 G1, F00, S00, C0, M0,0, T0, F0, L000,000
4 T00
5 G1040 G10, L0, F000, S000, C000, M0, F0, C0, Z0,
6
7 G1200 T1, M0, M0, M0
8 G1202 M07, S000, M000, F00, F00, M0, F00, M0,
9 M0, M0, T1, M0
10 G1203 M09, M000, M000, F00, F00, F00, F00, M0, M0,
11 G1200
12
13 G1200 T1, M0, M0, M0
14 G1202 M07, S000, M000, F00, F00, M0, F00, M0,
15 M0, M0, T1, M0
16 G1203 M09, M000, M000, F00, F00, F00, F00, M0, M0,
17 G1200
18 M00

```



# Fanuc Cnc Programming Manual For Makino A81

**S. K. Sinha**



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*Parametric Programming for CNC Machining and Turning Centers* Mike Lynch,2013-09-29 This manual covers three very popular versions of parametric programming Fanuc s custom macro B is by far the most popular version and is the version of parametric programming being used by any control manufacturer claiming to be Fanuc compatible Yasnac Haas Mitsubishi Mazatrol s eia Seikos among others But even if you don t have Fanuc controls this manual also includes presentations for Okuma s user task 2 and Fadal s macro Over 80% of CNC machines used today are covered All presentations are applications based Each step of the way we show real world applications that you can easily adapt to your specific needs There are plenty of examples and we stress the reasons why features are available as well as how they can help you compare this your control

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**CNC Machining Handbook: Building, Programming, and Implementation** Alan Overby,2010-10-06 A Practical Guide to CNC Machining Get a thorough explanation of the entire CNC process from start to finish including the various machines and their uses and the necessary software and tools CNC Machining Handbook describes the steps involved in building a CNC machine to custom specifications and successfully implementing it in a real world application Helpful photos and illustrations are featured throughout Whether you re a student hobbyist or business owner looking to move from a manual manufacturing process to the accuracy and repeatability of what CNC has to offer you ll benefit from the in depth information in this comprehensive resource CNC Machining Handbook covers Common types of home and shop based CNC controlled applications Linear motion guide systems Transmission systems Stepper and servo motors Controller hardware Cartesian coordinate system CAD computer aided drafting and CAM computer aided manufacturing software Overview of G code language Ready made CNC systems CNC Handbook Hans B. Kief,Helmut A. Roschiwal,2012-09-05 Practical CNC design construction and operation techniques Gain a thorough understanding of computerbasednumerical control systems components and technologies Featuring hundreds of color images and schematic diagrams CNC Handbook explains machining fundamentals and shows you how to build and safely operate fully automated technically sophisticated mechatronic equipment Learn how to work with position controllers accomplish rapid and precise machine motions use CAD and CAM systems and integrate CNC into IT networks The latest CNC programming languages flexible manufacturing systems and troubleshooting methods are also discussed in this hands on guide CNC HANDBOOK COVERS Open and closed loop control systems Programmable logic controllers and switches Machine tools and machining centers Turning milling and grinding equipment Industrial robots and robot controllers Additive and flexible manufacturing systems Direct and distributed numerical control CNC programming platforms and languages Close to process production measurement **Numerical Control Programming** George C. Stanton,1988 This text covers all the major changes in machine tool education in the past 20 years It offers a step by step approach to writing and using numerical control programs enabling readers to program workpiece geometries of higher than

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