

O1000

G90 G80 G64 G40

G17

T17

M6 (Milling tool ø32 R3.1)

S15000 M3

G0 G90 G54.2 P1 A0 C0 X-100. Y0

M7

G43 G0 Z3. H17 M8

D17 (Tool Radius)

G1 Z0 F200.

#1=18. (Radius)

#2=5. (Depth)

M98 P500 (Call Program 500)

G90 G0 Z3.

X0 Y0

G1 Z0

#1=20. (Radius)

#2=10. (Depth)

M98 P500 (Call Program 500)

G90 G0 Z3.

X100. Y0

G1 Z0

#1=25. (Radius)

#2=5. (Depth)

M98 P500 (Call Program 500)

G90

G0 G53 Z0

M30

Fanuc Macro Programming Examples

N Noddings



Fanuc Macro Programming Examples:

Fanuc CNC Custom Macros Peter Smid,2004-01-11 CNC programmers and service technicians will find this book a very useful training and reference tool to use in a production environment Also it will provide the basis for exploring in great depth the extremely wide and rich field of programming tools that macros truly are **BOOK JACKET** CNC Programming using Fanuc Custom Macro B S. K Sinha,2010-06-22 Master CNC macro programming CNC Programming Using Fanuc Custom Macro B shows you how to implement powerful advanced CNC macro programming techniques that result in unparalleled accuracy flexible automation and enhanced productivity Step by step instructions begin with basic principles and gradually proceed in complexity Specific descriptions and programming examples follow Fanuc s Custom Macro B language with reference to Fanuc Oi series controls By the end of the book you will be able to develop highly efficient programs that exploit the full potential of CNC machines **COVERAGE INCLUDES** Variables and expressions Types of variables local global macro and system variables Macro functions including trigonometric rounding logical and conversion functions Branches and loops Subprograms Macro call Complex motion generation Parametric programming Custom canned cycles Probing Communication with external devices Programmable data entry **CNC Programming Using Fanuc Custom Macro B** S. K. Sinha,S. N. Sinha, *Fanuc CNC Custom Macros* Peter Smid,2005-09-25 Offers many practical do s and don ts while covering all the popular Fanuc control systems exclusively Provides the basis for exploring in great depth the extremely wide and rich field of programming tools that macros are Numerous examples and sample programs are used throughout that serve as practical applications of the techniques presented and as the basis of ready to run macro programs Includes a CD containing all of the sample programs An invaluable companion to the author s best selling CNC Programming Handbook this book is a general introduction to the subject of macros known as Custom Macros or User Macros Its purpose is to make you aware of what macros are how to develop them and how to use them effectively It also explores important related subjects and identifies several other helpful topics in this increasingly important and exciting field of CNC programming **CNC Programming Handbook** Peter Smid,2003 Comes with a CD ROM packed with a variety of problem solving projects The Journeyman's Guide to Cnc Machines Bryan Hurst,2006-06-01 The Guide provides instruction in ISO code programming for Turning included are examples that will give an understanding of the principles to apply to any machine and control also featured are GE Fanuc and Siemens Controls The Guide lists functions and codes under the reference JG and provides space to include data for specific machines and controls Extensive examples show how to programme the options and features Component drawings have metric and imperial dimensions simply substitute the dimensions with those of the system of your choice The Guide is your starting point use the instructions and suggestions to build your own unique evolvable folder from here creating an invaluable personal handbook Fanuc CNC Custom Macros Peter Smid,2005 Numerous examples and sample programs are used throughout this book Their purpose is to serve not only

as practical applications of the techniques presented but for many of them as the basis of ready to run macro programs To help make your use of these programs as easy and as reliable as possible all the sample programs have been reproduced on the enclosed CD CNC programmers and service technicians will find this book a very useful training and reference tool to use in a production environment Also it will provide the basis for exploring in great depth the extremely wide and rich field of programming tools that macros truly are Jacket

Parametric Programming for Computer Numerical Control Machine Tools and Touch Probes Mike Lynch,1997 Until now parametric programming has been the best kept secret of CNC This new book demystifies this simple yet sophisticated programming tool in an easy to understand tutorial format and presents a comprehensive how to of parametric programming from a user s point of view Focusing on three of the most popular versions of parametric programming Fanuc s custom macro B Okuma s user task 2 and Fadal s macro the book describes what parametric programming is what it can do and how it does it more efficiently than manual programming Along with a host of program simplifying techniques included in the book you re treated to descriptions of how to write set up and run general subprograms simulate the addition of control options and integrate higher level programming capabilities at G code level

CNC Control Setup for Milling and Turning Peter Smid,2010 This unique reference features nearly all of the activities a typical CNC operator performs on a daily basis Starting with overall descriptions and in depth explanations of various features it goes much further and is sure to be a valuable resource for anyone involved in CNC

Current Trends in Computer Science and Mechanical Automation Vol.2 Shawn X. Wang,2018-03-30 Frontmatter Contents Preface Introduction of keynote speakers Part IV Sensors Instrument and Measurement II Design of Remote Real Time Measuring System of Temperature and Humidity based on Raspberry Pi and Java Language Design of Emotional Physiological Signal Acquisition System EMC Effects On High Resolution Spaceborne SAR Image Real time Pupil Detection based on Contour Tracking Chip Manufacturing Data Integration and Transmission A DCT domain based Research and Application of the Algorithm of Digital Audio Watermark Detection of Placido rings fracture based on ECC image registration Research on High precision Calibration and Measurement Method based on Stereo Vision Comparison of Three Weak Small Moving Target Detection Methods based on Time Domain Filtering Breath Sounds Detection System based on SOPC A Novel Fiber optic Sensor for the Determination of Melting Point of Solids Method for Measuring Internal Liquid Level of Sealed Metal Container by Ultrasonic Design of Silicon on Sapphire Pressure Sensor For High Temperature And High Pressure Applications The Federated Filtering Algorithm based on the Asynchronous Multisensor System A Kind of Self tuning Kalman Filter for the High Maneuvering Target Tracking System A Multitasking Run Time Prediction Method based on GBDT in Satellite Ground Application System Unmanned Ground Vehicle Behavior Decision via Improved Bayesian Inverse Reinforcement Learning Analysis of the High Frequency Vibration on Radar Imaging in the Terahertz Band Object Tracking for Satellite Video based on Kernelized Correlation Filters and Three Frame Difference Noise Removal and Detail

Enhancement of Passive Infrared Image Pretreatment Method for Robot Vision Failure Mechanism and Support Strategy of Deep Roadway with High Horizontal Stress and Broken Rock Mass Design of a Climbing Robot for Nuclear Environmental Monitoring Part V Mechatronics and Electrical Engineering I The design and simulation of the new Space Release Device The Adjusting Method of Box Girder Pose based on Spatial Coordinate Transformation Application of Discrete Element Method in the Analysis of Loader Shovel Loading Process Application of Piecewise Catenary Method in Length Calculation of Soft Busbar in Ultra high Voltage Substation Calculation Method of Stiffness Matrix in Non linear Spline Finite Element for Suspension Cable A Load Outage Judgement Method Considering Voltage Sags Macro Program Application on Non circular Curve Machining in CNC Lathe Singular Configuration Analysis for the Structure of Hybrid Grinding and Polishing Machine Static Analysis and Size Optimization for the Bed of Gantry Milling Machine based on ANSYS Workbench Research and Optimization of Clip Type Passive Manipulator Research on Material Removal of Belt Polishing for Blade Complex Surface Visual Servoing based object pick and place manipulation system Research on Wind Loads of Container Ship based on CFD Design and Research of Model Sting Support Control System of Icing Wind Tunnel Development of Control System of Icing Wind Tunnel Railway Track Collapse Monitoring System in Mining Area based on KALMAN Filter The Method of Harmonic Source Identification in Power Supply System Optimization for the Balancing Cylinder of a 3 DOF Planar Manipulator Finite Element Modal Analysis of an Eight axis Industrial Robot Painting System Applied to Boarding Bridge Painting Bayesian based Fault Identification for Nonlinear Mechatronic System with Backlash A CAD CAE Integrated Optimization of Hot Runner System Study On Tool Path Design for a Novel Incremental Sheet Metal Bending Process Research on Tribological Characteristics of 316L Stainless Steel against PEEKHPV under Water Lubrication Turbofan Engine Controller Optimal Design based on Grey Wolf Optimizer Part VI Mechatronics and Electrical Engineering II Research of the EMI Suppression Circuit in the ASM Power Research on the Relationship Identification and Governance Countermeasures of Stakeholder in Two Phases of Thermoelectric Projects Study on the Fluctuating Pressure and Aerodynamic Noise at Car Rearview Mirror Zone Model and Simulation of Vehicle Based on Modelica Language Research on Asynchronous Starting Characteristics of Synchronous Motors Based on TSC Reactive Power Compensator Motorcycle Engine Controller Design and Matlab Simulink Simulation An Efficient Bilinear Factorization based Method For Motion Capture Data Refinement Reliability Evaluation of Embedded Real time System based on Error Scenario Coordinate Transformation on CNC Machining of Quasi Hypoid Gear Study on the Influence of Rolling Wheels on Car External Flow Field and Aerodynamic Noise Hardware Software Partitioning Algorithm under Multi Constraints for the Optimization of Power Consumption Research of Metering Arithmetic for Distortion Power Study of the Influence of the Diode Ideality Factor on the Si Solar Cell Application of the Haar Classifier in Obstacle Target Detection Virtual Assembly Process Simulation for Hybrid Car Battery based on DELMIA Information Flow Integrity of ECPS based on Domain Partition Simulating the Time Domain Response for Monopole Antennas Excited by DC

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