

Block	Description	Purpose
%	Start of program.	Start Program
O0001 (PROJECT1)	Program number (Program Name).	
(T1 0.25 END MILL)	Tool description for operator.	
N1 G17 G20 G40 G49 G80 G90	Safety block to ensure machine is in safe mode.	
N2 T1 M6	Load Tool #1.	Change Tool
N3 S9200 M3	Spindle Speed 9200 RPM, On CW.	
N4 G54	Use Fixture Offset #1.	
N5 M8	Coolant On.	
N6 G00 X-0.025 Y-0.275	Rapid above part.	Move To Position
N7 G43 Z1. H1	Rapid to safe plane, use Tool Length Offset #1.	
N8 Z0.1	Rapid to feed plane.	
N9 G01 Z-0.1 F18.	Line move to cutting depth at 18 IPM.	
N10 G41 Y0.1 D1 F36.	CDC Left, Lead in line, Dia. Offset #1, 36 IPM.	Machine Contour
N11 Y2.025	Line move.	
N12 X2.025	Line move.	
N13 Y-0.025	Line move.	
N14 X-0.025	Line move.	
N15 G40 X-0.4	Turn CDC off with lead-out move.	
N16 G00 Z1.	Rapid to safe plane.	
N17 M5	Spindle Off.	
N18 M9	Coolant Off.	Change Tool
(T2 0.25 DRILL)	Tool description for operator.	
N19 T2 M6	Load Tool #2.	
N20 S3820 M3	Spindle Speed 3820 RPM, On CW.	
N21 M8	Coolant On.	Move To Position
N22 X1. Y1.	Rapid above hole.	
N23 G43 Z1. H2	Rapid to safe plane, use Tool Length Offset 2.	
N24 Z0.25	Rapid to feed plane.	
N25 G98 G81 Z-0.325 R0.1 F12.	Drill hole (canned) cycle, Depth Z-.325, F12.	Drill Hole
N26 G80	Cancel drill cycle.	
N27 Z1.	Rapid to safe plane.	
N28 M5	Spindle Off.	End Program
N29 M9	Coolant Off.	
N30 G91 G28 Z0	Return to machine Home position in Z.	
N31 G91 G28 X0 Y0	Return to machine Home position in XY.	
N32 G90	Reset to absolute positioning mode (for safety).	
N33 M30	Reset program to beginning.	
%	End Program.	

Amada Cnc G Code Manual

Alan Overby



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Machinist & Automated Manufacturing ,1988 **Machinery Buyers' Guide** ,2002 *Index to IEEE Publications* Institute of Electrical and Electronics Engineers,1987 Issues for 1973 cover the entire IEEE technical literature *Thomas Register of American Manufacturers and Thomas Register Catalog File* ,1996 Vols for 1970 71 includes manufacturers catalogs

CNC LATHE G-CODE and M-CODE ILLUSTRATIVE HANDBOOK Patrick Talverdi,2010-10 This handbook is a practical source to help the reader understand the G codes and M codes in CNC lathe programming It covers CNC lathe programming codes for everyday use by related industrial users such as managers supervisors engineers machinists or even college students The codes have been arranged in some logical ways started with the code number code name group number quick description command format notes and some examples Moreover the reader will find five complementary examples and plenty of helpful tables in appendix **German books in print** ,2000 *CNC Programming Handbook: Essential Tips for Beginners* Tran Ai, Master CNC Programming with Ease Are you new to CNC programming and looking for a clear practical guide to get started CNC Programming Handbook Essential Tips for Beginners is your ultimate companion to mastering CNC machining This book breaks down complex concepts into easy to understand lessons covering everything from CNC machine components to writing and troubleshooting G code Whether you re a student a machinist or an enthusiast this handbook provides step by step guidance real world examples and best practices to help you avoid common mistakes and achieve precision in your work What You ll Learn The fundamentals of CNC machines and how they work Essential G code and M code commands How to write and optimize your first CNC program Best practices to improve efficiency and avoid errors Troubleshooting techniques to fix common mistakes Packed with expert insights and hands on examples this book will boost your confidence and skills in CNC programming Start your journey today and take your machining expertise to the next level

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 Programming Tutorials: G & M Code Examples** Tran A_,2024-09-25 CNC Programming Tutorials G M Code Examples CNC Programming Tutorials G M Code Examples is your comprehensive guide to mastering the language of CNC machines Whether you re a novice stepping into the world of computer numerical control or

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