

G-Code Reference List

G Code	Function
G00	Positioning at rapid travel;
G01	Linear interpolation using a feed rate;
G02	Circular interpolation clockwise;
G03	Circular interpolation, counterclockwise;
G04	Dwell
G17	Select X-Y plane;
G18	Select Z-X plane;
G19	Select Z-Y plane;
G20	Imperial units;
G21	Metric units;
G27	Reference return check;
G28	Automatic return through reference point;
G29	Move to a location through reference point;
G31	Skip function;
G32	Thread cutting operation on a Lathe;
G33	Thread cutting operation on a Mill;
G40	Cancel cutter compensation;
G41	Cutter compensation left;
G42	Cutter compensation right;
G43	Tool length compensation;
G44	Tool length compensation;
G50	Set coordinate system (Mill);
G50	Maximum RPM (Lathe);
G52	Local coordinate system setting;
G53	Machine coordinate system setting;
G54	Set Datum;
G55	Set Datum;
G56	Set Datum;
G57	Set Datum;

G Code	Function
G58	Set Datum;
G59	Set Datum;
G70	Finish cycle (Lathe);
G71	Rough turning cycle (Lathe);
G72	Rough facing cycle (Lathe);
G73	Chip break drilling cycle;
G74	Left hand tapping (Mill);
G74	Face grooving cycle;
G75	OD groove pecking cycle (Lathe);
G76	Boring cycle (Mill);
G76	Screw cutting cycle (Lathe);
G80	Cancel cycles;
G81	Drill cycle;
G82	Drill cycle with dwell;
G83	Peck drilling cycle;
G84	Tapping cycle;
G85	Bore in, bore out;
G86	Bore in, rapid out;
G87	Back boring cycle;
G90	Absolute programming;
G91	Incremental programming;
G92	Reposition origin point (Mill);
G92	Screw thread cutting cycle (Lathe);
G94	Per minute feed;
G95	Per revolution feed;
G96	Constant surface speed (Lathe);
G97	Constant surface speed cancel;
G98	Feed per minute (Lathe);
G99	Feed per revolution (Lathe);

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Putze, Roman Moucek, Ana Fred, Hugo

Gamboa

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Evolutionary stability in quantum games Quantum transmemetic intelligence Dreams versus reality plenary debate session on quantum computing Plenary debate quantum effects in biology trivial or not Nontrivial quantum effects in biology a skeptical physicists view That s life the geometry of p electron clouds

Principles of Digital Communication and Coding Andrew J. Viterbi,Jim K. Omura,2013-04-22 Written by two distinguished experts in the field of digital communications this classic text remains a vital resource three decades after its initial publication Its treatment is geared toward advanced students of communications theory and to designers of channels links terminals modems or networks used to transmit and receive digital messages The three part approach begins with the fundamentals of digital communication and block coding including an

analysis of block code ensemble performance The second part introduces convolutional coding exploring ensemble performance and sequential decoding The final section addresses source coding and rate distortion theory examining fundamental concepts for memoryless sources as well as precepts related to memory Gaussian sources and universal coding Appendixes of useful information appear throughout the text and each chapter concludes with a set of problems the solutions to which are available online

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Computational Science and Its Applications - ICCSA 2007 Osvaldo Gervasi,2007-08-29 This three volume set constitutes the refereed proceedings of the International Conference on Computational Science and its Applications These volumes feature outstanding papers that present a wealth of original research results in the field of computational science from foundational issues in computer science and mathematics to advanced applications in almost all sciences that use computational techniques [FDA Enforcement Report ,1994](#) **The Psychologist's Test File** Patricia W. Clemens,1983

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