

NC LATHE M-CODE LIST

M-CODE	DESCRIPTION	REMARK	M-CODE	DESCRIPTION	REMARK
M76	CLAMFERING ON		M131	INTERLOCK BY-PASS (SUB-SPDL)	
M77	CLAMFERING OFF		M163	SUB-SPDL CW & COOLANT ON	
M78	TAILSTOCK QUILL ADVANCE		M164	SUB-SPDL CCW & COOLANT OFF	
M79	TAILSTOCK QUILL RETRACT		M165	SUB-SPDL & COOLANT STOP	
M80	Q-SETTER SWING ARM DOWN	OPTION	M168	SUB-CHUCK CLAMP	
M81	Q-SETTER SWING ARM UP	OPTION	M169	SUB-CHUCK UNCLAMP	
M84	TURRET CW ROTATION		M203	FORWARD SYNCHRONOUS COM.	
M85	TURRET CCW ROTATION		M204	REVERSE SYNCHRONOUS COM.	
M86	TOQUE SKIP ACT	B AXIS	M205	SYNCHRONOUS STOP	
M87	TOQUE SKIP CANCEL	B AXIS	M206	SPINDLE ROTATION RELEASE	
M88	SPINDLE LOW CLAMP				
M89	SPINDLE HIGH CLAMP				
M90	SPINDLE UNCLAMP				
M91	EXTERNAL M91 COMMAND	3 AXIS			
M92	EXTERNAL M92 COMMAND	3 AXIS			
M93	EXTERNAL M93 COMMAND				
M94	EXTERNAL M94 COMMAND	OPTION			
M98	SUB-PROGRAM CALL	OPTION			
M99	END OF SUB-PROGRAM	OPTION			
M103	SUB-SPINDLE FORWARD				
M104	SUB-SPINDLE REVERSE				
M105	SUB-SPINDLE STOP				
M110	PARTS CATCHER ADVANCE(SUB)	OPTION			
M111	PARTS CATCHER RETRACT(SUB)	OPTION			
M114	SUB-SPINDLE AIR BLOW	OPTION			
M119	SUB-SPINDLE ORIENTATION	OPTION			

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Fanuc CNC Custom Macros Peter Smid,2004-01-11

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MODUL CNC MILLING MASTERCAM X9 AHMAD PUTRA AFANDI, Modul CNC Milling Mastercam X9 ini dikembangkan sesuai dengan kurikulum K 13 Materi dalam buku ini disusun berdasarkan kompetensi inti kompetensi dasar mata pelajaran Teknik Permesinan NC CNC dan CAM Kompetensi Keahlian Teknik Permesinan Program Keahlian Teknik Mesin tingkat SMK Modul ini memiliki 7 kegiatan pembelajaran Kegiatan Belajar 1 Konsep dasar dan fungsi perintah CAM Milling Kegiatan Belajar 2 Jenis alat potong dan parameter pemotongan Kegiatan Belajar 3 Toolpath 2D dan 3D

Contour Kegiatan Belajar 4 Toolpath Drill Facing Pocket Kegiatan Belajar 5 Toolpath Surface Roughing dan Finishing Kegiatan Belajar 6 Simulasi dan Analisis Program CAM Milling Kegiatan Belajar 7 Evaluasi Program dan Perintah G Code Berdasarkan hasil validasi ahli modul ini sangat sistematis bermakna mudah dipelajari dan mudah diimplementasikan dalam pembelajaran di kelas Ditinjau dari aspek isi modul ini cukup membantu peserta didik dalam memperkaya dan mendalami materi Dengan hadirnya modul ini diharapkan dapat membantu peserta didik untuk mencapai kompetensi pada mata pelajaran CNC di Jurusan Teknik Pemesinan January 2023 - Surplus Record Machinery & Equipment Directory Thomas C. Scanlan,2023-01-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 110 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD March 2022 issue Vol 100 No 1

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