

DAFTAR REFERENSI

1. Anton, H., *Dasar-dasar Aljabar Linier jilid 1*, Jakarta: Interaksara, 2000.
2. B. Lauwers, G. Kiswanto, J. -P. Kruth, “*Development of a Five-axis Milling Tool Path Generation Algorithm based on Faceted Models*”, Annals of CIRP, Vol 53 2003.
3. Bieterman, Michael,”*A Curvilinear Tool – Path Method for Pocket Machining*” Journal of Manufacturing Science and Engineering ASME Vol 125 November 2003
4. Choi, B.K., Jerard, R.B., *Sculptured Surface Machining. Theory and Application*, Kluwer Academic Publisher, 1998.
5. Kiswanto G., B. Lauwers, J. -P. Kruth, “*Tool path generation for 5-axis milling based on faceted models*”, Journal of Machine Engineering, Vol. 2, No. 1-2, pp. 99-109, 2002
6. Kiswanto, G., *Pengembangan dan Pembuatan Sistem CAM (Computer-Aided Manufacturing) yang Handal berbasis Model Faset 3D untuk Pemesinan Multi-axis dengan Optimasi Orientasi Pahat dan Segmentasi Area dan Arah Pemesinan*, Laporan Kemajuan RUT XII tahap II, Depok: FTUI, 2005
7. Kiswanto G., "Automatic Surface area segmentation for 5-axis milling of sculptured surface" ((to be published in International Journal of Advanced Manufacturing Technology, Springer Verlaag)
8. Kiswanto, G, *Pengembangan dan Pembuatan Sistem-CAM (computer aided manufacturing) Proses Pemesinan Multi-axis Peripheral Milling (pemesinan milling dengan sisi pahat) yang Handal berbasis Model Faset 3D*, Laporan Kemajuan Hibah Kompetensi, Depok: Departemen Teknik Mesin UI, 2008.
9. Lin, Rong Shine, Koren Y., “*Efficient Toolpath Planning for Machining Free-Form Surfaces*” Journal of Engineering for Industry vol 118, February 1996
10. Morishige, K., Takeuchi Y., “*Toolpath Generation Using C-Space for 5-Axis Control Machining*” Journal of Manufacturing Science and Engineering ASME vol 121, February 1999
11. Mounayri, El, Spence,AD, ”*Milling Process Simulation – A Generic Solid Modeller Based Paradigm*”, Journal Manufacturing Science and Engineering vol 120, Mei 1998

12. Park, Sang C., Yun C Chung, “*Toolpath Generation from Measured Data*”, Journal of Elsevier CAD, January 2002
13. Oberg, Erik, et.al. *Machinery’s Handbook* (26th. ed), New York: Industrial Press Inc., 2000
14. Sarma, R., Dutta, D., “*An Integrated System for NC Machining of Multi Patch Surfaces*”, Journal of Elsevier CAD, vol 29 no. 11, pp 741-749, 1997
15. Syaefudin, Eko A., *Pengembangan Algoritma Identifikasi Orientasi Pahat pada Ruang Terbatas (Boundary Volume) Permesinan Awal (Roughing) 5 Axis*, Thesis Program Magister DTM UI, Depok: Universitas Indonesia, 2008
16. Tang, Sheng Der, Cheng K., “*Nurbs-Based Multi-Axis Toolpath for High Speed Machining*”, Proceedings of ASME Design Engineering Technical Conference, Las Vegas, Nevada, September 1999
17. Tsay, Der Min, “*Accurate 5-Axis Machining of Twisted Ruled Surface*” Journal of Manufacturing Science and Engineering vol. 123, November 2001
18. Vanherck P, Kruth J.P., Gani E.A., “*A Geometrical Model of the Cut in 5-Axis Milling Accounting for the Influence of Tool Orientation*” The Int. Journal of Advanced Manufacturing Technology 96 P 16, 1995
19. Wah, Wai Hon, “*Introduction to STL Format*” Juni 1999.
http://rpdrc.ic.polyu.edu.hk/old_files/stl_introduction.htm
20. “*Machining Introduction*”, <http://www.efunda.com>
21. <http://www.nzdl.sadl.uleth.ca>
22. http://www.wikipedia.com/cross_product