

DAFTAR PUSTAKA

- B.B. Buldum, A. Sik, I. Ozkul. 2011. *Investigation of machining alloys machinability*. International Journal of Electronic: Mechanical and Mechatronics Engineering Vol.2 Num.3 pp.(261-268).
- Burhanudin, Yanuar.Wardono, Herry. Su'udi, Ahmad. 2012. *Karakterisasi penyalaan geram pada pemesinan kecepatan tinggi magnesium az31 dan magnesium az91 menggunakan analisis termografi dan jaringan syaraf tiruan*. Laporan Penelitian Hibah Fundamental. Unila.
- Blandin, J.J. Grosjean, E. Suery, M. Ravi Kumar, N.V. Mebarki, N. 2004. *Ignition resistance of various magnesium alloys*. *Journal Magnesium Technology*
- C. Blawert, N. Hort, K.U. Kainer. 2004. *Automotive application of magnesium and its alloys*. Trans Indian Inst. Met Vol.57, No.4 pp.397-408
- Cengel, Yunus A & Boles, Micheal A. 2006. *Thermodynamics an engineering approach*. McGraw-Hill Companies. Singapore.
- D.A. Stephenson, J.S. Agapiou. 2006. *Metal cutting theory and practice, 2ed*. Taylor & Francis, Boca Raton.
- E.L. White & J.J. Ward. 1966. *Ignition of metals in oxygen*. DMIC Report No. 224.
- Fadlisyah S.Si. 2007. *Computer vision dan pengolahan citra*. CV Andi Offset. Yogyakarta.
- Hadi Surya, Lukman. 2008. *Proses perolehan magnesium*. Universitas Indonesia. Depok.
- Kalpakjan. S, Schmid S.R. 2009. *Manufacturing engineering & technology*. Pearson. New York.
- Kulecki. K.M. 2007. *Magnesium and its alloys applications in automotive industry*. Springer-Verlag. London.

Mahayatra, I Gde. 2013. *Pemesinan kering dry machining*. Tugas Akhir. Universitas Lampung. Lampung.

Marinov Valery. Cutting temperature. http://me.emu.edu.tr/me364/ME364_cutting_temperatures.pdf (diakses 15 Oktober 2014 pukul 22.18 WIB).

M. Haris, B. Yanuar. 2013. *Rancang bangun aplikasi thermovision untuk pemetaan distribusi suhu dan permulaan penyalaan magnesium pada pembubutan kecepatan tinggi*. Tugas Akhir. Universitas Lampung. Lampung.

P.S. Sreejith, B.K.A. Ngori. *Dry Machining : Machining of the future*. J.Mater. Processing Technology 101 (2002) 287-291.

Rochim, Taufiq. 1993. *Teori dan teknologi proses pemesinan*. ITB. Bandung

Seal, C.K. Vince, K. Hodgson, M.A. 2009. *Biodegradable surgical implants based on magnesium alloys*. Journal Publishing series- Materials Science and Engineering 4 (2009) 012011.

Shaw, Milton.C. 1984. *Metal cutting principle*. Oxford. Newyork.

Tonshoff H.K, Denkena B dkk. 2004. *Technology of magnesium and magnesium alloys*.

Tridinews. 2014. <http://www.news.tridinamika.com/3235/agilent-technologies-berkolaborasi-dengan-nippon-avionics-dalam-mengembangkan-solusi-imager-thermal> (diakses 18 Oktober 2014 pukul 08.21 WIB)

Widarto.2008. *Teknik pemesinan jilid i untuk sekolah menengah kejuruan*. Direktorat Pembinaan Sekolah Menengah Kejuruan. Jakarta.

X.Q. Zeng, Q.D. Wang, Y.Z. Lu, W.J. Ding, C. Lu, Y.P. Zhu, C.Q. Zhai & X.P. Xu. *Study on ignition proof magnesium alloy with beryllium and rare earth additions*. Scripta Materialia Vol. 43 pp 403-409, 2000.

<http://en.wikipedia.org/wiki/Magnesium> (diakses 22 November 2013 pukul 22.12 WIB).

<http://www.accessscience.com/search.aspx?rootID=792288> (diakses 27 November 2013 pukul 13.02 WIB).

http://2.bp.blogspot.com/-jDBunH0W0qY/UMLR7Gu2TzI/AAAAAAAIAI4/UYoxhASNdo8/s1600/Screenshot_15.png (diakses 27 November 2013 pukul 15.44 WIB).