

DAFTAR PUSTAKA

- Anggono, J., Tjitro, S., Palapessy, V.R., 1999, Studi Perbandingan Kinerja Anoda Korban Paduan Aluminium dengan Paduan Seng dalam Lingkungan Air Laut, Universitas Kristen Petra
- Asgar, M., Medraj, M., 2009, *Thermodynamic Description of the Mg-Mn, Al-Mn and Mg-Al-Mn Systems Using the Modified Quasichemical Model for the Liquid Phases*, The Japan Institute of Metals, Jepang
- Avner, S.H., 1974, *Introduction To Physical Metallurgy*, 2nd ed., McGraw-Hill Book Company, London.
- Callister, Jr.W.D., 2001, *Fundamentals of Materials Science and Engineering*, 5th ed. John Wiley & Sons, USA.
- Callister, Jr.W.D., 2007, *Materials Science and Engineering : An Introduction*, 7th ed. John Wiley & Sons, USA.
- Chang, S.Y., Ahn, B.D., Hong, S.K., Kamado, S., Kojima, Y., Shin, D.H., 2004, *Tensile deformation characteristics of a nano-structured 5083 Al alloy*, Journal of Alloys and Compounds 386 (2005) 197–201, Elsevier Ltd.
- Dieter, E.G., 1988, *Mechanical Metalurgy SI Metric Edition*, McGraw-Hill Book Company, London.
- Fadhullah, A. F., 2015, Pengaruh Temperatur *Annealing* Terhadap Struktur Mikro dan Sifat Mekanik Pada Aluminium 5083 H116, Universitas Gadjah Mada.
- Garcia-Romero, A., Delgado, A., Urresti, A., Martin, K., Sala, J.M., 2009, *Corrosion Behavior of Several Aluminium Alloys In Contact With A Thermal Storage Phase Change Material Based On Glauber's Salt*, Corrosion Science 51 (2009) 1263-1272, Elsevier Ltd.
- Huang, L., Huang, Guangjie., Xin, Y., Cao, L., Wu, X., Jia, Z., Li, Q., Liu, Qing., 2017, *Tailoring The Microstructure and Mechanical Properties of The Final Al-Mn By Different Intermediate Annealing Process*, Journal of Materials Science & Technology 33 (2017) 961-970, Elsevier Ltd.
- Huda, C., 2017, Analisis Laju Korosi Material Aluminium 5083 Sebagai Aplikasi Bahan Lambung Kapal, Universitas Negeri Surabaya.
- Ispandriatno, A.S., Krisnaputra, R., 2015, Ketahanan Korosi Baja Ringan Di Lingkungan Air Laut, Universitas Gadjah Mada, Yogyakarta.
- Jones, D.A., 1996, *Principles and Prevention of Corrosion 2nd edition*, Prentice-Hall Inc., USA.
- Suryaningsih, S., Alamsyah, W., Nurhilal, O., Permana., D.A., 2015, Analisis Pengaruh Waktu Injeksi Gas CO₂ Terhadap Laju Korosi Baja Karbon API 5L Grade B Dalam Larutan NaCl 3,5% Dan H₂S, Universitas Padjajaran.
- Udomphol, T., 2007, *Aluminium and its alloys*, Suranaree University of Technology.

- Vlach, M., Stulikova, I., Smola, B., Kekule., T., Kudrova, H., Kodetova, V., Ocenasek, V., Malek, J., Neubert, V., 2014, *Annealing Effects In Hot-Deformed Al-Mn-Sc-Zr Alloy*, *Physics of Condensed Matter and Functional Materials*, Charles Universitu Research Centre.
- Wibowo, W., Ilman, M.N., 2011, Studi Eksperimental Pengendalian Korosi pada Aluminium 2024-T3 di Lingkungan Air Laut Melalui Penambahan Inhibitor Kalium Kromat (K_2CrO_4), Universitas Gadjah Mada
- Xin, C., Wenmin, T., Songmei, L., Mei, Y., Jianhua, L., 2015, *Effect of Temperature on Corrosion Behavior of 3003 Aluminium Alloy In Ethylene Glycol-Water Solution*, *Chinese Journal of Aeronautics* (2016), 29(4): 1142-1150, Beihang University.
- Yasiin, W.M., 2018, Pengaruh Kecepatan Pengelasan terhadap Sifat Mekanis dan Korosi pada Sambungan Las MIG *Double Layer* Bahan Aluminium AA 5083 H116, Universitas Gadjah Mada.
- Zhao, Y., Zhang, Z., Jin, L., Dong, J., 2016, *Effects of Annealing Process On Sagging Resistance of Cold-rolled Three-layer Al Alloy Clad Sheets*, *Trans Nonferrous Met. Soc. China* 26 (2016) 2542-2551, Elsevier Ltd.