

DAFTAR PUSTAKA

- Ali, M., Nurdin, Abdullah, M., & Mawardi, I. (2012). Pengaruh Media Pendingin Terhadap Beban Impak Material Aluminium Coran. *Skripsi*, Tidak dipublikasikan. Aceh: Politeknik Negeri Lhokseumawe.
- Arifin, A. (2009). Pengaruh Perbedaan Temperatur Cetakan Logam Terhadap Fluiditas dan Struktur Mikro Mg-44% Al. *Jurnal Rekayasa Mesin, Vol. 9 No. 1*.
- ASM International. (1990). *ASM Handbook Vol 2 : Properties and Selection Nonferrous Alloys and Special-Purpose Materials*.
- ASTM International. (2006). *Standard Test Method for Rockwell Hardness of Metallic Materials (ASTM E18-15)*, United State : ASTM International.
- ASTM International.(2006). *Standard Test Method for Determining Average Grain Size (ASTM E 112-96)*, United State : ASTM International.
- Avner, S. H. (1974). *Introduction to Physical Metallurgy*. New York: McGraw-Hill Book Co.
- Beeley, P. (2001). *Foundry Technology*. Oxford: Butterworth-Heinemann.
- Callister, W. D. (2007). *Materials Science and Engineering*. New York: John Wiley & Sons, Inc.
- Campbell, J. (1994). The Fluidity of Molten Metals. *TALAT Lecture 3205*.
- Cengel, Y. A. (2004). *Heat Transfer a Practical Approach 2nd Edition*. New York: McGraw-Hill Education.
- Darmadi, W. (2015). Pengaruh Media Pendinginan Terhadap Struktur Mikro dan Kekerasan pada Besi Cor. *Skripsi*.
- Groover, M. P. (2010). *Fundamentals of Modern Manufacturing 4th Edition*. United States: John Wiley & Sons, Inc.
- Jiang, Y., Ma, Z., Zhang, L., Jia, Y., Fan, C., & Wang, W. (2007). Effect of Cooling Rate on Solidified Microstructure and Mechanical Properties of Aluminium-A356 Alloy. *Journal of Materials Processing Technology*.
- Kalpakjian, S. (1990). *Manufacturing Engineering and Technology*. Boston: Addison-Wesley Publishing Company, Inc.
- Murayama, M., Hono, K., Saga, M., & Kikuchi, M. (1998). Atom Probe Studies on the Early Stages of Precipitation in Al-Mg-Si Alloys. *Materials Science and Engineering A250*, 127-132.
- Pollack, H. W. (1981). *Materials Science and Metallurgy*. Virginia: Reston Publishing Company, Inc.

- Pratiwi, D. K. (2012). Hubungan Jenis Cetakan Terhadap Kualitas Produk Cor Aluminium. *Proceeding Seminar Nasional Tahunan Teknik Mesin XI & Thermofluid IV*.
- Ravi, K., Pillai, R., Amaranathan, K., Pai, B., & Chakraborty, M. (2007). Fluidity of Aluminium Alloys and Composite: A Review. *Journal of Alloys and Compounds*, 456, 201-210.
- Sugita, I. K., Astawa, K., & Priambadi, I. (2015). Pengaruh Variasi Laju Solidifikasi terhadap Struktur Mikro, Sifat Mekanis dan Akustik Perunggu. *Proceeding Seminar Nasional Tahunan Teknik Mesin XIV (SNTTM XIV)*.
- Suprpto, W. (2017). *Teknologi Pengecoran Logam*. Malang: Universitas Brawijaya.
- Supriyanto. (2009). Analisa Hasil Pengecoran Aluminium dengan Variasi Media Pendinginan. *JANATEKNIKA*, VOL. 11 NO. 2.
- Surdia, P. I., & Chijiwa, P. (1996). *Teknik Pengecoran Logam*. Jakarta: Pradnya Paramita.
- Surdia, P. I., & Saito, P. D. (2013). *Pengetahuan Bahan Teknik*. Jakarta: PT. Balai Pustaka (Persero).

