

## DAFTAR PUSTAKA

- ASTM E407.” Standard Practice for Microetching Metals and Alloys”
- ASTM E8/E8M. “Standard Test Methods for Tension Testing of Metallic Materials”
- Apris, Latif Kuncoro Wasmi, Dedy Masnur, dan M. Dalil. “Studi Karakteristik Mekanik dan Struktur mikro Coran Aluminium Minuman Kaleng.” *Casting and Solidification Technology Group Vol. 3 No. 2, 2016.*
- DhanaShekar, M., dan V. S. Senthil Kumar. “Squeeze Casting of Aluminium Metal Matrix Composites-An Overview.” *12th GLOBAL CONGRESS ON MANUFACTURING AND MANAGEMENT, GCMM, Procedia Engineering,* 2014: 412-420.
- Dobrzanski, L. A. , W. Borek, dan R. Maniara. “Influence of the crystallization condition on Al–Si–Cu casting alloys structure.” *Journal of Achievements in Materials and Manufacturing Engineering Vol. 18, 2006:* 211-214.
- Irawan, Yudy Surya, Tjuk Oerbandono, Agus Dian Fitria Aristiyono, dan Pratikto. “Kekuatan Tarik Dan Porositas Silinder Al-Mg-Si Hasil Die Casting Dengan Variasi Tekanan.” *Jurnal Rekayasa Mesin Vol.4, No.1, 2013:* 11-16.
- Liu, Guoping, Qudong Wang, Teng Liu, Bing Ye, Haiyan Jiang, dan Wenjiang Ding. “Effect of T6 heat treatment on microstructure and mechanical property of 6101/A356 bimetal fabricated by squeeze casting.” *Materials Science & Engineering A, 2017:* 208-215.
- Ndaliman, Mohammad B., dan Akpan P. Pius. “Behavior of Aluminum Alloy Castings under Different Pouring Temperatures and Speeds.” *Leonardo Electronic Journal of Practices and Technologies ISSN 1583-1078, 2007:* 71-80.
- Nurkholid, Muhammad Syaiful, Helmy Purwanto, dan Sri M. B. Respati. “ANALISA PENGARUH VARIASI TEKANAN PADA PENGECORAN SQUEEZE TERHADAP KEKERASAN PRODUK SEPATU KAMPAS REM DENGAN BAHAN ALUMINIUM (Al) SILIKON (Si) DAUR ULANG.” *Momentum, Vol. 9, No. 2, 2013:* 34-37.

- Razooqi, Raed Najeeb, Najeeb Salman Abtan, Mohammad Muhana Mitab, dan Sokayna E. Yusuf. "Effect of Fast Isothermal and solution (T6) Heat Treatments on A319 Alloy properties produced by Squeeze Casting Method." *Australian Journal of Basic and Applied Sciences*, 2013: 274-284.
- Respati, Bondan Sri Mulyo, Saiful Amin, dan Helmy Purwanto. "Effect Alumina of Al-Al<sub>2</sub>O<sub>3</sub> Composite and Squeeze Casting Pressure on Tensile Strength and Microstructure." *Procedeing of the 2nd International Seminar and Conference on Global Issues (ISOGI)*, 2016: A.6-1 - A.6-7 .
- Seifeddine, Salem , Torsten Sjogren, dan Ingvar L Svensson. "VARIATIONS IN MICROSTRUCTURE AND MECHANICAL PROPERTIES OF CAST ALUMINIUM EN AC 43100 ALLOY." *Metallurgical Science and Technology*, 2009: 12-22.
- Singh, Deepak, Munish Chhabra, dan Vineet Tirth. "Optimization of Process Parameter to Enhance the Impact Strength of Squeeze Cast Brass Alloy." *MIT International Journal of Mechanical Engineering*, 2015: 43-48.
- Taufikurrahman, Nukman, dan M. Yanis. "Effect of The Pressure of the Squeeze Process on the Hardness and Micro Structure of Recyled Aluminum Materials." *JOURNAL OF MECHANICAL SCIENCE AND ENGINEERING*, 2013: Vol. 1 No.1.
- Yaseen, Rabiha S., Husein A. Husein, dan Amjad H. Jassim. "Study the Effects of Squeeze Casting Parameters on the Corrosion Behavior of Al-Si-4Cu Alloy." *Journal of Babylon University Engineering Sciences No. 3 Vol. 23*, 2015.
- Zhang, Xuezhi, Meng Wang, Zhizhong Sun, dan Henry Hu. "Section thickness-dependent tensile properties of squeeze cast magnesium alloy AM60." *CHINA FOUNDRY Vol. 9 No. 2*, 2012.

