

DAFTAR PUSTAKA

- [1] M. Masyrukan, "Analisis Sifat Fisis dan Mekanis Aluminium (Al) Paduan Daur Ulang Dengan Menggunakan Cetakan Logam dan Cetakan Pasir," *Media Mesin: Majalah Teknik Mesin*, vol. 11, no. 1, 2017.
- [2] J. Park, I. Yeo, I. Jang, and S. Jeong, "Improvement of friction characteristics of cast aluminum-silicon alloy by laser shock peening," *J Mater Process Technol*, vol. 266, pp. 283–291, 2019.
- [3] H. Purwanto and P. T. Iswanto, "Pengaruh Temperatur Cetakan Pada Pengecoran Squeeze Terhadap Sifat Fisis Dan Mekanis Alminium Daur Ulang (Al-6, 4% Si-1, 93% Fe)," *Prosiding Sains Nasional dan Teknologi*, vol. 1, no. 1, 2011.
- [4] I. P. Nanda, "Pengaruh Penambahan Fe terhadap Sifat Mekanik dan Struktur Mikro pada Paduan Aluminium 7% Silikon (Al-7% Si)".
- [5] N. M. D. S. B. Tamam, "Analisis Kekerasan dan Mikro Struktur Hasil Pengecoran Logam AL-SI Menggunakan Metode Sand Casting dengan Variasi Komposisi 55%-45% dan 45%-55%," 2022.
- [6] J. G. Kaufman and E. L. Rooy, *Aluminum alloy castings: properties, processes, and applications*. Asm International, 2004.
- [7] I. P. Nanda, "Pengaruh Penambahan Fe dan Sr Terhadap Pembentukan Fasa Intermetalik dan Nilai Fluiditas Metode Vakum Pada Paduan Al-7% Si dan Al-11% Si," *Disertasi. Universitas Indonesia*, 2010.
- [8] S. Yamasaki, T. Okuhira, M. Mitsuhashi, H. Nakashima, J. Kusui, and M. Adachi, "Effect of Fe addition on heat-resistant aluminum alloys produced by selective laser melting," *Metals (Basel)*, vol. 9, no. 4, p. 468, 2019.
- [9] I. P. Nanda and B. Suharno, "Correlation Between Morphological And Fraction Size Of Intermetallic On Fluidity Of Al-11% Si Alloy With Fe Addition," *Jurnal Teknik Industri*, vol. 11, no. 2, pp. 112–116, 2010.

- [10] A. Pancho, C. Díaz, and O. Sotomayor, "Influence of Fe on the microstructure and mechanical properties of low Al-Si alloys," *International Journal of Microstructure and Materials Properties*, vol. 13, no. 5, pp. 317–330, 2018.
- [11] P. Beeley and P. Beeley, "3—Solidification 2 The feeding of castings," *Foundry technology*, 2001.
- [12] A. K. Dahle and L. Arnberg, "The effect of grain refinement on the fluidity of aluminium alloys," in *Materials Science Forum*, Trans Tech Publ, 1996, pp. 259–264.
- [13] N. Turakhodjaev, N. Saidmakhamadov, S. Turakhujueva, M. Akramov, A. Turakhujueva, and F. Turakhodjaeva, "Effect of Metal Crystallation Period on Product Quality.," *Theoretical & Applied Science*, no. 11, pp. 23–31, 2020.
- [14] B. Suharno, I. P. Nanda, and T. Evan, "Peranan Modifier Strontium terhadap Fluiditas dan Perubahan Morfologi Struktur Silikon pada Master Alloy Al-7% Si dan Al-11% Si," *Jurnal Sains MIPA Universitas Lampung*, vol. 12, no. 1, 2012.

