

## DAFTAR PUSTAKA

- [1] Y. R. Anwar, “Seminar Nasional Sewindu POLMAN Ceper,” 2011.
- [2] E. P. DeGarmo, *Materials and Processes in Manufacturing*, 10th Ed. 2007.
- [3] S. Kalpakjian, *Manufacturing Engineering and Technology*, Sixth Ed. 2009.
- [4] B. Brown and D. of Sales, “*Investment casting: 5000 Years of Growth? Third Foundry Workshop*,” 2013.
- [5] M. P. Groover, *Fundamentals of Modern Manufacturing Materials, Processes, and Systems*, 4th ed. John Wiley & Sons, Inc, 2010.
- [6] Z. Ahsanul, “Modifikasi Gating System Cetakan Coran pada Industri Pengecoran Kuningan Skala Rumah Tangga di Sungai Pua untuk Mengurani Cacat Misrun,” Universitas Andalas, 2016.
- [7] A. Favian, “Pengaruh Komposisi Clay terhadap Permeabilitas Cetakan untuk Proses Pengecoran,” Universitas Andalas, 2017.
- [8] Remet, “*Shell Testing*,” 2018.
- [9] T. Surdia, *Teknik Pengecoran Logam*, Edisi 1. Jakarta: Pradnya Paramita, 1982.
- [10] D.M. Stefanescu, *ASM Handbook*, 9th Ed., vol. 15 Casting. the ASM Handbook Committee, 1992.
- [11] H. Hudaya, “Pengaruh Cetakan Sillicone Rubber dan Temperatur Tuang Lilin terhadap Kualitas Pola Lilin pada *Investment casting*,” *J. Online Mhs. Fak. Tek. Univ. Riau*, pp. 1–6, 2016.
- [12] Investment-casting.net, “*Investment casting*.” [Online]. Available: <https://www.investment-castings.net/>. [Accessed: 19-Apr-2019].
- [13] S. Pattnaik, D. B. Karunakar, and P. K. Jha, “*Developments in investment casting process - A review*,” *J. Mater. Process. Technol.*, no. 11, 2012.
- [14] CustomPartNet, “*Investment casting*.” [Online]. Available: <https://www.custompartnet.com/wu/investment-casting>. [Accessed: 20-

Apr-2019].

- [15] L. Ceper, “Cetakan Pasir,” 2014. [Online]. Available: <https://logamceper.com/cetakan-pasir-sand-moulding/>. [Accessed: 20-Apr-2019].
- [16] Astika dkk, “Pengaruh Jenis Pasir Cetak dengan Zat Pengikat Bentonit Terhadap Sifat Permeabilitas dan Kekuatan Tekan Basah Cetakan Pasir ( Sand Casting ),” *J. Ilm. Tek. Mesin, Fak. Tek. Univ. Udayana*, vol. 4, no. 2, pp. 132–138, 2010.
- [17] M. J. Granlund, “*Understanding the basics of green sand testing*,” *Mod. Cast.*, p. 38, 1999.
- [18] R. Monroe, “*Porosity in Castings*,” *ChemInform*, vol. 37, no. 42, pp. 1–28, 2006.
- [19] Hargabahanbangunan.co, “Harga Besi Hollow Semua Ukuran Terbaru April 2019.” [Online]. Available: <http://hargabahanbangunan.co/harga-besi-hollow.html>.
- [20] C. I. J. Makmur, “Plat SS.” [Online]. Available: <https://www.google.com/url?sa=i&rct=j&q=&esrc=s&source=images&cd=&ved=2ahUKEwjModLEkYrlAhWFXSsKHY83BSEQjRx6BAgBEAQ&url=https%3A%2F%2Findojayamakmur.co.id%2Fplat-stainless-steel%2F&psig=AOvVaw1XrQiLuLaxZDs9ixF8cV1C&ust=1570537296707658>.
- [21] H. Jafari, M. H. Idris, and A. Ourdjini, “*Effect of thickness and permeability of ceramic shell mould on in-situ melted AZ91D investment casting*,” *Appl. Mech. Mater.*, vol. 465–466, no. 5, pp. 1087–1092, 2014.
- [22] K. A. Abbas, S. M. Abdulkarim, A. M. Saleh, and M. Ebrahimian, “*Suitability of viscosity measurement methods for liquid food variety and applicability in food industry*,” *J. Food, Agric. Environ.*, vol. 8, no. 3-4 PART 1, pp. 100–107, 2010