

DAFTAR PUSTAKA

- [1] K. Aprilia, "Difusi," 2013. [Online]. Available: <http://kharismaworld2022.blogspot.com/2013/10/difusi-difusi-adalah-peristiwa.html>. [Accessed: 16-Jan-2018].
- [2] N. Özdemir, M. Aksoy, and N. Orhan, "Effect of graphite shape in vacuum-free diffusion bonding of nodular cast iron with gray cast iron," *J. Mater. Process. Technol.*, vol. 141, no. 2, pp. 228–233, 2003.
- [3] H. Setiawan, "Perbandingan Sambungan Difusi Besi Cor Kelabu dengan Menggunakan Chamber Vacuum dan Tanpa Chamber Vacuum," Universitas Andalas, 2018.
- [4] Heryanda, "Pengaruh Kekasaran Permukaan Terhadap Kekuatan Geser Sambungan Antara AA5052 dan C10100 Menggunakan Free Vacuum Diffusion Bonding No Title," Universitas Andalas, 2014.
- [5] M. Dhaniel, "Pengaruh Temperatur Pemanasan Terhadap Kekuatan Geser Sambungan antara Baja AISI 1045 dengan Tembaga C10100 menggunakan Metode Free Vacuum Diffusion Bonding," Universitas Andalas, 2014.
- [6] J. A. Sukma and M. Yusuf Umardani, ST, "Pengerasan Permukaan Baja Karbon St 40 Dengan Metode Nitridasi Dalam Larutan Kalium Nitrat," pp. 10–35, 2012.
- [7] K. C. Co, "Advantages of thermo-compression bonding Flatness can be attained . No strain is produced . No gap is formed between respective plate thicknesses . Surface is activated to keep it clean . Mass production can be achieved . Principle Models of diffusion bon," no. 1.
- [8] Andra, "Pengertian, Klasifikasi, Tipe Besi Cor," 2016. [Online]. Available: <https://ardra.biz/sain-teknologi/metalurgi/besi-cor-cast-iron/>. [Accessed: 16-Jan-2018].
- [9] S. Hantoro, "Diffusion Bonding Material Tungsten-Baja Dengan Interlayer Ag-4 % Cu," vol. 10, no. 1, pp. 41–52, 2005.
- [10] D. Wang and S. Xiu, "Effect of Bonding Temperature on the Interfacial Microstructure and Performance of Mild Steel/Austenite Stainless Steel Diffusion-Bonded Joint," *Jinshu Xuebao/Acta Metall. Sin.*, vol. 53, no. 5, pp. 567–574, 2017.

- [11] K. Liu, Y. Li, and J. Wang, "Vacuum diffusion bonding TC4 to Ni80Cr20: Interfacial microstructure, segregation, cracking and properties," *Vacuum*, vol. 158, no. August, pp. 218–222, 2018.

