

DAFTAR PUSTAKA

- [1] Kirono, S., Diniardi, E., & Prasetyo, I. (n.d.). Perlakuan Panas (*Heat Treatment*).
- [2] Syuffi, R. F., & Arif Irfan, M. (2014). Pengaruh Variasi Temperatur Hardening Terhadap Kekerasan Baja S45C Dengan Media Pendingin Air (Vol. 03).
- [3] Smaga M, "Deformation – Induced Martensitic Transformation in Metastable," *Material Science and Engineering A*, vol. 394, pp. 483-484, 2008.
- [4] Hao Zhang, "The Effect of Electrically – Assisted Ultrasonic Nanocrystal Surface Modification on 3 D – Printed Ti-6Al 4V Alloy," *Additive Manufacturing* 22, pp. 60-68, 2018.
- [5] S. Mashalkar, "Ultra-thin Sheet Metal Micro-forming," *International Journal for Research in Engineering Application & Management (IJREAM) ISSN : 2454-9150*, no. AMET, 2018.
- [6] Moon-Jo Kim, "Electric Current Assisted Deformation Behavior of Al-Mg-Si Alloy Under Uniaxial Tension," *International Journal of Plasticity* 94, pp. 148-170, 2017.
- [7] D. Eddy and D. Sparks, "Application of MEMS technology in automotive sensors and actuators," *Proc*, vol. 86, p. 1747–1755, August 1998.
- [8] M. Barron and W. Powers, "The role of electronic controls for future automotive mechatronic systems," *Trans. Mechatronics*, vol. 1, pp. 80 - 88, 1996.
- [9] Saefuloh, I., Pramono, A., Jamaludin, W., Rosyadi, I., & Diterima, N. (2018). *Studi Karakterisasi Sifat Mekanik Dan struktur Mikro Material Piston Alumunium-Silikon Alloy INFORMASI ARTIKEL ABSTRAK: Vol. IV (Issue 2)*.
- [10] Adipura, A., & Nafi, M. (2022). Analisa Pengaruh Heat Treatment Tempering Dengan Variasi Waktu Tahan Dan Media Pendingin Terhadap Sifat Mekanik Baja Karbon Rendah. In *Prosiding Senakama* (Vol. 1).
- [11] Adi Bowo, Y. (2012). Kajian Pengaruh Tempering Terhadap Sifat Fisis Dan Mekanis Pengelasan Stainless Steel (Vol. 2, Issue 1).

- [12] Isworo, H., & Rahman, N. (2020). *Effect Of Variations In Heating Temperature And Cooling Media On The Hardness And Microstructure Of Steel ST 41 Hardening Method*. *Scientific Journal of Mechanical Engineering Kinematika*, 5(1), 37–50.
- [13] Setyowati, V. A., Wahyu, D. E., Widodo, R., & Surabaya, T. (n.d.). Analisis Kekuatan Tarik Dan Karakteristik XRD Pada Material Stainless Steel Dengan Kadar Karbon Yang Berbeda.
- [14] Aswan, D., Ritonga, A., Idris, M., Teknik, J., Sekolah, M., Teknik, T., & Medan, H. (n.d.). Karakteristik Bahan Steel 304 Terhadap Kekuatan Impak Benda Jatuh Bebas. 6(2), 2017.
- [15] Aziz, A., & Yang, M. (2020). Effect of Martensitic Transformation and Grain Size on the Surface Roughening Behavior in SUS 304 and SUS 316 Thin Metal Foils. *Eng*, 1(2), 167–182.
- [16] Luhur, D., Saputra, I., Teknologi, P., & Radioaktif -Batan, L. (n.d.). Prosiding Hasil Penelitian dan Kegiatan Tahun 2018 Analisis Struktur Mikro Logam Stainless Steel Tipe SS 304 Di Instalasi KHIPSBB3.
- [17] Reza Abbaschian., *Physical Metallurgy Principles, Fourth Edition*. 2009. USA
- [18] J., Bhaskara Sardi, V., Jokosisworo, S., & Yudo, H. (2018). Jurnal Teknik Perkapalan Pengaruh Normalizing dengan Variasi Waktu Penahanan Panas (Holding Time) Baja ST 46 terhadap Uji Kekerasan, Uji Tarik, dan Uji Mikrografi. *Jurnal Teknik Perkapalan*, 6(1), 142.
- [19] Denti Salindeho, R., Soukota, J., Poeng, R., Teknik, J., Universitas, M., & Ratulangi, S. (n.d.). Pemodelan Pengujian Tarik Untuk Menganalisis Sifat Mekanik Material.
- [20] Rusjdi Andika Widya Pramono Wahyu Bawono Faathir Pengaruh Perlakuan Panas Terhadap Sifat Mekanis dan Struktur Mikro Pada Baja AISI, H.,
- [21] A. Aziz, "Effects of Martensitic Transformation on the Surface Roughening Behaviors of Austenitic Thin Metal Foils," *Department of Mechanical System Engineering*, 2022.
- [22] Mahajan, P., Patil, J., & Mishra, S. (2023). Micro incremental forming of thin SS304 foils and its microstructural study. *IOP Conference Series: Materials Science and Engineering*, 1284(1), 012045.
- [23] Kholis, N., & Purwanto, H. (2022). Analisis Pengaruh Variasi Tempering Terhadap Kekerasan dan Metalografi pada Stainless Steel Sebagai Material Alat Kesehatan. *Prosiding Sains Nasional Dan Teknologi*, 12(1), 131.

- [24] M. B.Meng, "Size effect on deformation behavior and ductile fracture in microforming of pure copper sheets considering free surface roughening," *Materials & design* 83, pp. 400-412, 2015.
- [25] Smaga M, "Deformation – Induced Martensitic Transformation in Metastable," *Material Science and Engineering A*, vol. 394, pp. 483-484, 2008.
- [26] T. Maeda, "A proposal of developing of super micro-precision press-machine," *The Japan Society for Technology of Plasticity*, pp. 12 -13, 1990.
- [27] M. B. a. W. Powers, "The role of electronic controls for future automotive mechatronic system," *Trans Mechatronics*, vol. 1, pp. 80 - 88, 1996.