

## DAFTAR PUSTAKA

- [1] Iqbal, “Modifikasi Peralatan *Wire Drawing*, Pembuatan Kawat Superkuat dan Elastis Berukuran Sub- Mili, dan Pengujian Sifat Mekanik Produk untuk Aplikasi Biomedis Ringkasan,” no. November, pp. 1–181, 2014.
- [2] D. Damisih, I. N. Jujur, J. Sah, and D. H. Prajitno, “Effect Of Heat Treatment Temperature On Microstructure Characteristic And Hardness Properties Of Casted Ti-6Al-4V ELI,” *Widyariset*, vol. 4, no. 2, p. 153, 2018, doi: 10.14203/widyariset.4.2.2018.153-162.
- [3] M. Arisandi, Darmanto, and T. Priangkoso, “Pelumas Terhadap Viskositas,” *MomentumMomentum*, Vol. 8, No. 1, vol. 8, no. 1, pp. 56–61, 2012.
- [4] A. Saputra, “Pengaruh Pelumasan Terhadap Kualitas Produk Kawat Gigi Melalui Proses *Wire Drawing*,” 2022.
- [5] M. Kulkarni, A. Mazare, P. Schmuki, and A. Iglič, “Biomaterial surface modification of titanium and titanium alloys for medical applications,” *Nanomedicine*, pp. 111–136, 2014.
- [6] C. Y. Fitriani and A. Wibawa, “Biokompatibilitas Material Titanium Implan Gigi,” *Insisiva Dent. J. Maj. Kedokt. Gigi Insisiva*, vol. 8, no. 2, pp. 53–58, 2019, doi: 10.18196/di.8208.
- [7] T. D. Ramadhan, “Analisis Variasi Temperatur Solution Treatment Terhadap Perubahan Struktur Mikro, Kekerasan Dan Ketahanan Korosi Paduan Ti-6Al-7nb Untuk Aplikasi Implan Gigi,” 2019.
- [8] P. Arifiani and E. Siregar, “Karakteristik Kawat TMA (Titanium Molybdenum Alloy) dan Penggunaannya dalam Perawtan Ortodonti,” *Dentino J. Kedokt.*, vol. 2, no. 3, pp. 163–171, 2016.
- [9] M. D. Naughton and P. Tiernan, “An experimental approach to continuous dieless *wire drawing* (Variant A) using eli Ti-6Al-4V alloy,” vol. 131, 2009.

- [10] and P. N. H. Galarraga, D. A. Lados, R. R. Dehoff, M. M. Kirka, “Effects of the microstructure and porosity on properties of Ti-6Al-4V ELI alloy fabricated by electron beam melting (EBM),” vol. 10, pp. 47–57, 2016.
- [11] S. S. Rahman, M. Z. I. Ashraf, M. S. Bashar, M. Kamruzzaman, A. K. M. Nurul Amin, and M. M. Hossain, “Crystallinity, surface morphology, and chemical composition of the recast layer and rutile-TiO<sub>2</sub> formation on Ti-6Al-4V ELI by wire-EDM to enhance biocompatibility,” *Int. J. Adv. Manuf. Technol.*, vol. 93, no. 9–12, pp. 3285–3296, 2017, doi: 10.1007/s00170-017-0772-5.
- [12] M. H. Abdullah, “Proses *Wire Drawing* Dengan Model *Mixed Integer Linear Programming* *Drawing Process With Mixed Integer*,” 2015.
- [13] A. S. and M. Pac, “*Back tension value in the fine wire drawing process*,” vol. 80–81, pp. 380–387, 1998.
- [14] R. Siskayanti and M. E. Kosim, “Analisis Pengaruh Bahan Dasar Terhadap Indeks Viskositas Pelumas Berbagai Kekentalan,” *J. Rekayasa Proses*, vol. 11, no. 2, p. 94, 2018, doi: 10.22146/jrekpros.31147.
- [15] Sukirno, *Pelumasan Dan Teknologi Pelumas*. 2011.
- [16] R. N. Nugroho and H. Sunarno, “Identifikasi Fisis Viskositas Oli Mesin Kendaraan Bermotor terhadap Fungsi Suhu dengan Menggunakan Laser Helium Neon,” *Appj 2016*, vol. 8, no. 2, pp. 1–5, 2017, [Online]. Available: <https://ejurnal.unri.ac.id/index.php/JST/article/view/3990/3874%0Ahttp://jetm.polinema.ac.id/>
- [17] R. I. Wijaya, “Perencanaan dan Pembuatan Alat Ukur Viskositas Oli Mesin pada Kendaraan Bermotor Berbasis Teknologi Field Programable Gate Array ( FPGA ) Xilinx XC4010-XL”.
- [18] Marrel. V, “ Wire Drawing Soap Lubrication: Principles And Faktors Affecting Selection”, Mexico. September, 2007.