



## DAFTAR PUSTAKA

- Abadi Metal Utama. (2023). *Daftar Harga Pipa Stainless Heisei SS304*.  
<https://abadimetalutama.com/daftar-harga-pipa-stainless-heisei/>
- Buj-Corral, I., & Zayas-Figueras, E. E. (2023). Comparative study about dimensional accuracy and form errors of FFF printed spur gears using PLA and Nylon. *Polymer Testing*, 117(107862), 1–10.  
<https://doi.org/10.1016/j.polymertesting.2022.107862>
- Fairley, P. (2015). *Zombie Coal Plants Reanimated to Stabilize the Grid*.  
<https://spectrum.ieee.org/zombie-coal-plants-reanimated-to-stabilize-the-grid>
- Farkhani, M. F., Purwanto, H., & Dzulfikar, M. (2020). Analisis Laju Korosi pada Meterial Baja Astm A36 Akibat Pengaruh Sudut Bending dan Aliran Media Korosi H<sub>2</sub>SO<sub>4</sub> 10%. *Jurnal Momentum*, 16(2), 97–104.
- Junaidi, J. (2020). Pemodelan Dan Simulasi Sistem Roda Gigi Menggunakan Pendekatan Multi Body Dynamic Dengan Metode Menghitung Parameter Roda Gigi Dengan Roda Senyawa. *Journal of Mechanical Engineering Manufactures Materials and Energy*, 4(1), 40–49.  
<https://doi.org/10.31289/jmemme.v4i1.3751>
- Kaur, B., Kaur, P., & Jain, A. K. (2020). Analysis Of Deformation of RC Beam With Addition of Fly Ash: A Finite Element Based Modeling. *International Research Journal of Engineering and Technology*, 7(5), 6640–6649.  
[www.irjet.net](http://www.irjet.net)
- Louhenapessy, J. (2011). Analisa Pengaruh Tipe Lubang Baut Terhadap Deformasi Dan Tegangan Maksimum Pada Condylar Prostheses Dengan Menggunakan Ansys Software. *Jurnal Ilmu Pengetahuan Dan Teknologi*, 9(1), 38–46.
- Mahanthesh, M. R., Kubasad, P. R., & Kirankumar, N. A. (2018). Numerical Analysis for a Bicycle Frame made of Mild Steel and Composite. *International Journal for Research Trends and Innovation* , 3(4), 40–46.  
[www.ijrti.org](http://www.ijrti.org)
- Mahmudah, A., Kiswanto, G., & Priadi, D. (2017). Fabrication of punch and die of micro-blanking tool. *IOP Conference Series: Materials Science and Engineering*, 215(1). <https://doi.org/10.1088/1757-899X/215/1/012040>
- Marpaung, P. (2022). Analisis Putaran Puli Roda Gigi Flywheel Penggerak Beban Putaran Roda Gigi Transmisi Otomotif. *Jurnal Integrasi*, 14(2), 140–144.



- Nafiuddin, I., & Samsudi. (2020). Journal of Mechanical Engineering a I N F O ARTIKEL. *Journal of Mechanical Engineering Learning*, 9(1), 9–15.
- Rachman, M. R. A., & Sakti, A. M. (2020). Analisa Perbedaan Kekerasan dan Kekuatan Tarik Baja S45C dengan Perlakuan Quenching dan Tempering. *Jurnal Teknik Mesin*, 8(2), 89–94.
- Ramadan, N., & Boghdadi, A. (2020). Parametric Optimization of TIG Parametric Optimization of TIG Welding Influence On Tensile Strength of Dissimilar Metals SS-304 And Low Carbon Steel by Using Taguchi Approach. *American Journal of Engineering Research*, 9(9), 7–14.  
<https://www.researchgate.net/publication/344158866>
- Sumarji. (2011). Studi Perbandingan Ketahanan Korosi Stainless Steel Tipe SS304 Dan SS201 Menggunakan Metode U-Bend Test Secara Siklik Dengan Variasi Suhu Dan Ph. *Jurnal Rotor*, 4(1), 1–8.
- Sun, P., Zhang, Y., Liu, J., & Bi, J. (2020). An Improved Atom Search Optimization with Cellular Automata, a Lévy Flight and an Adaptive Weight Strategy. *IEEE Access*, 4, 1–25.  
<https://doi.org/10.1109/ACCESS.2020.2979921>
- Thompson, ethan. (2023). *Equivalent Stress Von Mises Stress*.  
<https://www.ansys.com/blog/what-is-equivalent-stress#:~:text=Von%20Mises%20stress%20is%20an,yield%20strength%20of%20the%20material>.
- Weedy. B. M, Cory, B. J., Jenkins, N., Ekanayake, J. B., & Strbac, G. (2012). *Electric Power Systems* (5th Edition). John Wiley & Sons.