

## **DAFTAR PUSTAKA**

- Bowen, I. G. (1945). *Production Section The Strength of Riveted Joints The Results of a Statistical Analysis of Test Data*.
- Davies, S. D. (1939). Aeroplane Design For Production. In *Aircraft Engineering and Aerospace Technology* (Vol. 11, Issue 3, pp. 121–126).  
<https://doi.org/10.1108/eb030458>
- DI, P. (2005). *Riveting Manual (Pedoman Pengelingan)*. 1–33.
- Dwinata, B., Ganda Putra, A., & Riana, F. (2021). Analisa Kekuatan Sambungan Rivet Zig-Zag dan Inline dengan Plat Al 2024-T3. *Syntax Idea*, 3, 1551.  
<https://doi.org/10.36418/syntax-idea.v3i7.1380>
- Edition, T. (2022). Physics in the Arts. In *Physics in the Arts*.  
<https://doi.org/10.1016/c2020-0-02281-4>
- Erhunmwun, I., & Ikponmwosa, U. (2017). Review on finite element method. *Journal of Applied Sciences and Environmental Management*, 21, 999.  
<https://doi.org/10.4314/jasem.v21i5.30>
- jagota, V., Sethi, A., & Kumar, D.-K. (2013). Finite Element Method: An Overview. *Walailak Journal of Science & Technology*, 10, 1–8.  
<https://doi.org/10.2004/wjst.v10i1.499>
- Karmankar, R. (2018). *ANALYSIS OF VON-MISES-STRESS FOR INTERFERENCE FIT AND PULL-OUT STATES BY USING FINITE ELEMENT METHOD*. <https://doi.org/10.13140/RG.2.2.26447.79520>
- Marghitu, D. B. (2001). *Mechanical Engineer's Handbook*.
- Martins, T., Infante, V., Sousa, L., Antunes, P. J., Moura, A. M., & Serrano, B. (2019). ScienceDirect ScienceDirect ScienceDirect ICSI 2019 The 3rd International Conference on Structural Integrity SHM TB30 , Numerical Study of an Aircraft Structural Condition SHM TB30 , Numerical Study of an Aircraft Structural Condition. *Procedia Structural Integrity*, 17(November), 878–885. <https://doi.org/10.1016/j.prostr.2019.08.117>

- Ni, J., & Ding, W. (2019). Solid riveting process optimization for the reduction of key point distortions caused by locating. *Assembly Automation*, 39(1), 34–44. <https://doi.org/10.1108/AA-12-2017-178>
- Robial, S. M. (2016). *Regangan Pada Baja Menggunakan Least Square Method*. 6(2).
- Saadat, M. (2009). Deformation analysis of large aerospace components during assembly. *The International Journal of Advanced Manufacturing Technology*.
- Sunil Kumar, S., Londe, N. V., Dilip Kumar, K., & Kittur, M. I. (2018). A Review on Deterioration of Mechanical Behaviour of High Strength Materials under Corrosive Environment. *IOP Conference Series: Materials Science and Engineering*, 376(1). <https://doi.org/10.1088/1757-899X/376/1/012106>
- Wang, H. (2014). Riveting Sequence Study of Horizontal Stabilizer Assembly Using Finite-Element Analysis and Riveting Equivalent Unit. *Journal of Aerospace Engineering*, 27(6). [https://doi.org/10.1061/\(asce\)as.1943-5525.0000368](https://doi.org/10.1061/(asce)as.1943-5525.0000368)
- Wang, H. (2015). Deformation Analysis in Horizontal Stabilizer Assembly Using FEA Modeling and Multilevel Analysis. *Journal of Aerospace Engineering*, 28(2), 1–10. [https://doi.org/10.1061/\(asce\)as.1943-5525.0000385](https://doi.org/10.1061/(asce)as.1943-5525.0000385)
- Wang, H., & Ding, X. (2013). Identifying sources of variation in horizontal stabilizer assembly using finite element analysis and principal component analysis. *Assembly Automation*, 33(1), 86–96. <https://doi.org/10.1108/01445151311294847>
- Wanhill, R. J. H. (2018). Fatigue Requirements for Aircraft Structures. In *Aircraft Sustainment and Repair*. Elsevier Ltd. <https://doi.org/10.1016/B978-0-08-100540-8.00002-9>
- White, D. A., Kudo, J., Swartz, K., Tortorelli, D. A., & Watts, S. (2023). A reduced order model approach for finite element analysis of cellular structures. *Finite Elements in Analysis and Design*, 214(June 2022), 103855. <https://doi.org/10.1016/j.finel.202.103855>