

DAFTAR PUSTAKA

1. ANSYS Inc.: *ANSYS Workbench User's Guide* (2017)
2. Bell J.H., Metha R.D., 1988, *Contraction Design for Small Low-Speed Wind tunnels*. NASA-CR-182747.
3. Handayani, S.U., 2014., *Pengembangan Dan Analisa Keseragaman Aliran Terowongan Angin Tipe Terbuka Sebagai Sarana Pengujian Aerodinamika*, Semarang: Universitas Diponegoro.
4. Hanifah, S., 2015, *Analisis Distribusi Kecepatan Aliran Wind tunnel Tipe Terbuka*, Semarang: Universitas Diponegoro.
5. Hernandez, Miguel A., Ana I. Moreno Lopez., Arthur A. Jarzabek., Jose M. Perales., Yuliang Wu, Sun Xiaoxiao. 2013. *Design Methodology for a Quick and Low Cost Wind tunnel*. Croatia: Intech Open.
6. Kulkarni, V., Sahoo, N., Chavan, D. (2011) *Simulation of honeycomb screen combinations for turbulence management in a subsonic wind tunnel*, Journal of Wind Engineering and Industrial Aerodynamics, 99(1), pp. 37-45, Elsevier
7. Mauro, S., Brusca, S., Lanzafame, R., Famoso, F., Galvagno, A. dan Messina, M. 2017, *Small-Scale Open-Circuit Wind tunnel: Design Criteria, Construction and Calibration*. India: International Journal of Applied Engineering Research Vol. 12.
8. Metha R.D., & Bradshaw, P. 1979, *Design Rules for Small Low-Speed Wind tunnels*, *The Aeronautical Journal of the Royal Aeronautical Society.*;pp.443-449.
9. Nelta, M., Martin, A. (2019), *Rancang Bangun Terowongan Angin Sistem Terbuka Pada Kecepatan Angin 3 m/s*, Jom FTEKNIK Volume 6 Edisi 2, Universitas Riau
10. Ngene, D., Omburo, J., Namachanja, G., Wasike, P., Okong'o, C., Mong'are, N., Kariuki, S., Wambugu, S., 2016, *Conceptual Design Of A Low Speed Wind tunnel*, Kenya: *The Technical University of Kenya*.
11. Olasek, K., Karczewski, M., Witkowski D. (2011), *Integrating CFD into Wind tunnel Design*, *14th International Symposium of Students and Young*

- Mechanical Engineers "Advances in Chemical and Mechanical Engineering"*,
vol. 2, pp. 129-138, Gdańsk University of Technology
12. Pope, S.B., 2000, *turbulence flows*, Cambridge : Cambridge University Press.
Pp 122-134.
 13. Taufik, Budi.,2021, Perancangan Terowongan Angin Dan Pembuatna Flow
Straigner Untuk Tipe Terbuka Kcepatan Rendah, ITDA
 14. Zell, P., 1993 *Performace and Test section Flow Characteristics of the
National Full-Scale Aerodynamics Complex 80- by 120-Foot Wind tunnel.*
NASA TM 103920.