

DAFTAR PUSTAKA

- A. Tabrizi, M. Asadi, G. Xie, G. Lorenzini and C. Biserni, "Computational Fluid-Dynamics-Based Analysis of a Ball Valve Performance in the Presence of Cavitation," *Journal of Engineering Thermophysics Vol. 23 No.1*, pp. 27-38, 2014.
- Anon.,2012.<http://instrumentasimigas.blogspot.com/2012/07/mengenal-jenis-jenis-valve.html>. [Online] [Accessed Monday Juli 2018].
- Arman, Rizky, dkk. 2019. "Studi Aliran Air Pada *Ball Valve* dan *Butterfly Valve* Menggunakan Metode Simulasi *Computational Fluid Dynamics*." *Jurnal Kajian Teknik Mesin* (Nomor 1 Vol 4). Hlm. 38-49.
- Bi, Z., 2018. Overview of Finite Element Analysis. In: *Finite Element Analysis Applications A Systematic and Practical Approach*. London: Katey Birtcher, pp. 1-29.
- Dantulwari, N., Maske, R. & Patel, J., 2017. Finite Element Analysis of Ball Valve Assembly for Earthquakes. International Conference on Ideas, Impact and Innovation in Mechanical Engineering, 5(6), pp. 1460-1467.
- J.-M. Chern, C.-C. Wang and C.-H. Ma, "Performance Test And Flow Visualization Of Ball Valve," *Experimental Thermal and Fluid Science*, 31, pp. 505-512, 2007.
- Kaidir, 2014. "Termodinamika Teknik Jilid 1". Bung Hatta University Press.

- Mandanaka, P., Tadvi, K. M. & Raiyani, P. H., 2016. Modeling and FEA Analysis of Ball Valve. *International Journal of Engineering Development and Research*, 4(2), pp. 1022-1026.
- Meri Rahmi¹, Dellfika canra², Suliono³. 2018. “Analisa Kekuatan Ball Valve Akibat Tekanan Fluida Menggunakan Finite Element Analysis”. *Jurnal Teknologi Terapan*.
- Meri Rahmi¹, Dellfika canra², Suliono³. 2018. “Analisis Perbedaan Tekanan Fluida pada Ball Valve Kondisi Full Closed dan Full Open dengan Computational Fluid Dynamics”. *Jurnal Teknologi Terapan*.
- Paul, P. E. S., Kumar, G. U., Durairaj, S. & Sundarrajan, D., n.d. Design and Analysis of Industrial Ball Valve using Computational Fluid Dynamics. *International Journal of Recent Trends in Mechanical Engineering*.
- Utami, M. B. et al., n.d. Pengukuran Compressive Strength Benda Padat. *Compressive Strength*.