

DAFTAR PUSTAKA

- [1] B. I. Wahyudi and M. Bur, "Analisis Getaran Bantalan Rotor Skala Laboratorium untuk Kondisi Lingkungan Normal dan Berdebu," vol. 21, no. 3, pp. 36–49, 2014.
- [2] R. L. Mott, *Machine elements in mechanical design*. 1985.
- [3] P. Girdhar, *Practical Machinery Vibration Analysis and Predictive Maintenance*. UK:Newest, 2004.
- [4] B. M. Klebanov, D. M. Barlam, and F. E. Nystrom, *Machine Elements: Life & Design*. 2008.
- [5] The Timken Company and T. T. Company, "Timken Bearing Damage Analysis with Lubrication Reference Guide," pp. 1–39, 2011, [Online]. Available: <http://www.timken.com/EN-US/Knowledge/ForMaintenanceProfessionals/Documents/Bearing-Damage-Analysis-Reference-Guide.pdf>.
- [6] J. Corproation, "Ball & Roller Bearings: Failures, Causes and Countermeasures," *Koyo JTEKT Corp.*, pp. 1–16.
- [7] M. Loeb, "Spectrum Analysis," *J. Am. Chem. Soc.*, vol. 20, no. 5, pp. 383–384, 1898, doi: 10.1021/ja02067a010.
- [8] Niagakita, "PENGERTIAN, KOMPONEN DAN JENIS BEARING," *Niagakita.com*, 2020. <https://niagakita.id/2020/05/09/pengertian-komponen-jenis-bearing/> (accessed Nov. 09, 2021).
- [9] A. Hamid, *Praktikal Vibrasi Mekanik*, 1st ed. Yogyakarta, 2012.
- [10] R. K. Mobley, *Cause failure analysis*. 1999.
- [11] D. Fakultas, T. Industri, and J. T. Mesin, "Analisis Sinyal Getaran untuk Menentukan Jenis dan Tingkat Kerusakan Bantalan Bola (*Ball Bearing*)," *J. Tek. Mesin*, vol. 6, no. 2, pp. 39–48–48, 2004, doi: 10.9744/jtm.6.2.pp.39-48.
- [12] M. Latif, "PENGARUH CAMPURAN MINYAK KOPRA DAN MINYAK SAWIT DENGAN OLIVE OIL SEBAGAI ZAT ADITIF TERHADAP KEAUSAN PADA SELF ALIGNING BALL BEARING," Universitas Andalas, 2018.
- [13] "MPU6050 Accelerometer and Gyroscope Module." <https://components101.com/sensors/mpu6050-module> (accessed Dec. 14, 2021).
- [14] Wikipedia, "Arduino Uno." https://en.wikipedia.org/wiki/Arduino_Uno (accessed Dec. 14, 2021).