

DAFTAR PUSTAKA

- [1] O. A. Makinde, B. I. Ramatsetse, and K. Mpofu, “Review of vibrating screen development trends: Linking the past and the future in mining machinery industries,” *Int. J. Miner. Process.*, vol. 145, pp. 17–22, 2015, doi: 10.1016/j.minpro.2015.11.001. [23 Oktober 2020]
- [2] A. Legendi, L. Rece, A. D. B. Pironea, and V. Florescu, “Innovative Calculation Method of the Productivity of Vibrating Screens Used in Mineral Aggregates Sorting,” *Rom. J. Transp. Infrastruct.*, vol. 7, no. 2, pp. 1–13, 2019, doi: 10.2478/rjti-2018-0008. [23 Oktober 2020]
- [3] Y. Liu *et al.*, “Spring failure analysis of mining vibrating screens: Numerical and experimental studies,” *Appl. Sci.*, vol. 9, no. 16, pp. 1–15, 2019, doi: 10.3390/app9163224. [18 September 2020]
- [4] W. T. Thomson and M. D. Dahleh, *Theory of Vibration with Applications*, Fifth. United States of America, 1998.
- [5] R. C. Juvinall and K. M. Marshek, *Machine Component Design*, Fourth. New York, United States: John Wiley and Sons Ltd, 2005.
- [6] V. Yildirin, “Investigation of parameters affecting free vibration frequency of helical springs,” *Int. J. Numer. Methods Eng.*, vol. 39, no. 1, pp. 99–114, 1996, doi: 10.1002/(sici)1097-0207(19960115)39:1<99::aid-nme850>3.3.co;2-d. [05 Nopember 2020]
- [7] Z. Achmad, *Elemen Mesin 1*. Bandung: Refika Aditama, 2006.
- [8] A. Ochsner and M. Ochsner, *The Finite Element Analysis Program MSC Marc/Mentat*. Springer, 2016.
- [9] I. MW Industries, “Century Spring Corp.,” www.centuryspring.com. [08 Oktober 2020]
- [10] R. L. Norton, *Machine Design: An Integrated Approach / 6th edition / Pearson*, Third. Worcester, Massachusetts: PEARSON - Prentice Hall, 2006.
- [11] O. Spring, “Optimum Spring Manufacturing.”

- https://optimumspring.com/technical_resources/materials/carbon_steels/hard_drawn_227_spring_wire.aspx. [12 Februari 2021]
- [12] G. Niemann, *Machine Elements*, Volume 1. Berlin Heidelberg New York: Springer-Verlag.
- [13] “MakeItFrom.com,” 2020. <https://www.makeitfrom.com/material-properties/ASTM-A227-Spring-Steel>. [12 Februari 2021]

