

DAFTAR PUSTAKA

- [1]. R. Dhar, M. W. Islam, S. Islam, and M. A. H. Mithu, “The influence of minimum quantity of lubrication (MQL) on cutting temperature, chip and dimensional accuracy in turning AISI-1040 steel,” *J. Mater. Process. Technol., Press.*
- [2] U. Heisel and M. Lutz, “Application of minimum quantity cooling lubrication technology in cutting processes,” *Prod. Eng. II*, pp. 49–54, 1994.
- [3] T. K. J. Yan, Z. Zhang, “Effect of nanoparticle lubrication in diamond turning of reaction-bonded SiC,” *Int. J. Autom. Technol.*, vol. 5, no, pp. 307–312, 2011.
- [4] E. G. S. S. Singh, E. J. Singh, “Automatic Lubrication System,” *Int. Res. J. Eng. Technol.*, vol. 4, no, pp. 894–899, 2017.
- [5] P. S. Paul and A. S. Varadarajan, “Performance evaluation of hard turning of AISI 4340 steel with minimal fluid application in the presence of semi-solid lubricants,” *Proc. Inst. Mech. Eng. Part J J. Eng. Tribol.*, vol. 227, pp. 738–748, 2013.
- [6] A. R. Marta, “Prototype alat Feeder Grease untuk pengaplikasian Semi-Solid Lubricant pada Proses Pemesinan,” Padang: Universitas Andalas, 2020.
- [7] A. P. Bayuseno, “Kajian Pustaka Tentang Keausan Pada Pahat Bubut,” vol. 12, p. 2, 2010.
- [8] T. Rochim, *Perkakas & Sistem Pemerkakas*. Bandung : Institut Teknologi Bandung, 2007.
- [9] M. 198. Saw, *Metal Cutting Principles*. United Kingdom: Oxford Science, Oxford.
- [10] P. Trent, E., dan Wrigth, *Metal Cutting*. Boston: MA: Butter worth Heinemann., 2000.
- [11] Peterson M B and Winer W O, “Wear control handbook,” ASME, 1980.
- [12] Ceratizit, “Causes of Wear. Technical Information,” 2003. [Online]. Available: www.ceratizit.com. [Accessed: 15-Nov-2015].
- [13] Kalpakjian and Serope, *Manufacturing Engineering and Technology 2nd Edition*. California: Addison Publishing Company Inc., 1992.

- [14] T. Rochim, *Teori dan Teknologi Proses Pemesinan*. Bandung : Institut Teknologi Bandung, 1993.
- [15] Darmanto, “Mengenal Pelumas Pada Mesin,” *Momentum*, vol. 7, no. 1, pp. 5–10, 2011.
- [16] M. T. Aditya S., Bima dan Arya, Mahendra S. S.T, “Pengaruh Kedalaman dan Cairan Pendingin Terhadap Kekasaran dan Kekerasan Permukaan Pada Proses Bubut Konvensional,” Universitas Negeri Surabaya, 2015.
- [17] E. M. R. E. Benedicto, D. Carou, “Technical, Economic and Environmental Review of the Lubrication/Cooling Systems Used in Machining Processes,” *Procedia Eng*, vol. 184, pp. 99–116, 2017.
- [18] ASM Metals Handbook, “Friction, Lubrication, Wear Technology,” vol. 18.
- [19] T.A.Stolarski, “Tribology in Machine Design,” *Butterworth-Heinemann*, 2000.
- [20] K. Meyer, “Book Review: Lubricants and Lubrication,” *Ed. by Theo Mang Wilfried Dresel*, vol. 40, p. 20, 2001.
- [21] W. Bock, “Encyclopedia of Lubricants and Lubrication,” 2014.
- [22] I. Justina and S. Modi, “Types of Lubrication Liquid (Mineral Oils , Synthetic Oils , and Vegetable Oils) Semi-Solid (Grease) Solid (Graphite , Molybdenum),” 2018.
- [23] A. K. T. A. K. Sharma, R. K. Singh, A. R. Dixit, “Novel uses of alumina-MoS₂ hybrid nanoparticle enriched cutting fluid in hard turning of AISI 304 steel,” *J. Manuf. Process.*, vol. 30, pp. 467–482, 2017.
- [24] G. W. Stachowiak, *Engineering Tribology*. Book AID International, 2005.
- [25] L. Shandong Futu Petrochemical Co, “Lithium Complex Grease with Molybdenum Disulfide (MoS₂),” 2018.
- [26] NN 3, “Studi Pengaruh Perlakuan Panas pada Hasil Pengelasan Baja ST37 Ditinjau dari Kekuatan Tarik Bahan,” 2015. [Online]. Available: <http://blogkegalih.blogspot.com/p/blog-page.html>. [Accessed: 05-Dec-2015].
- [27] R. R. Akhil C S, Ananthavishnu M H, Akhil C K, Afeez P M, Akhilesh R, “Measurement of Cutting Temperature during Machining, Journal of Mechanical and Civil Engineering, 13(2),102-116,” 2016.

- [28] M. P. Groover, “Fundamentals of Modern Manufacturing. Second ed. NJ,” 2002.
- [29] E. E. O. Vieira, J. M., Machado A. R., ““Performance of Cutting Fluids During Face Milling of Steels,”” *Mater Process Tech* 116 “2–3,” pp. 244–251, 2001.
- [30] K. Choudhury, S.K, & Kishore, “Choudhury, S.K, & Kishore, K.,” *Int. J. Mach. Tools Manuf.* 40(6), pp. 899–909, 2000.
- [31] M. Suresh Kumar Reddy, N., & Nouari, “The influence of solid lubricant for improving tribological properties in turning process,” *Lubr. Sci.*, vol. 23, pp. 49–59.
- [32] B. A. Hathikhanalva, “The effect of lubri - coolant application at the tool - chip interface on tool forces. Missouri: University of Missouri at Rolla.,” 1965.
- [33] M. M. Rozaq and I. Iswanto, “Analisa Pengaruh Gerak Makan Dan Putaran Spindel Terhadap Keausan Pahat Pada Proses Bubut Konvensional,” *R.E.M. (Rekayasa Energi Manufaktur) J.*, vol. 2, no. 1, p. 13, 2017, doi: 10.21070/r.e.m.v2i1.842.

