

DAFTAR PUSTAKA

- A. G. Samartsew. 1944. *Oxide Coating on Metals*, Izd. A. N., USSR.
- Amanto, H. dan Daryanto. 1999. Ilmu Bahan. Jakarta : Bumi Aksara.
- ASM *Handbook*. 1985. *Volume 9 Metallography and Microstructures*. ASM International.
- ASTM B487, Standard Test Method for Measurement of Metal and Oxide Coating Thickness by Microscopical Examination of Cross Section, ASTM International.
- Buku Pedoman Teknik Pelapisan Logam Universitas Sumatera Utara
- Callister, W. D., dan Rethwisch, D. G. 2018. *Materials and Engineering: An Introduction*. John Wiley & Sons.
- Dieter, G. E., dan Schmidt, L. C. 2012. *Engineering Design*. McGraw-Hill Education.
- Fahri, Teuku. 2011. Kajian Sifat Mekanik Baja Karbon AISI 1045 Untuk Bahan Poros Pompa Dengan Perlakuan Termomekanikal. Departemen Teknik Mesin, Fakultas Teknik, Universitas Sumatera Utara, Medan.
- Jon O. Lundberg, Eddie Weitzberg, dan Mark T. Gladwin. 2008. The Nitrate-Nitrite/Nitric Oxide Pathway In Physiology And Therapeutics. *Nat. Rev. Drug Discov.* 7, 156– 67.
- Mohamed Lebbai, Jang-Kyo Kim, W. K. Szeto, Matthew M. F. Yuen, dan Pin Tong. 2003. *Optimization of Black Oxide Coating Thickness as an Adhesion Promoter for Copper Substrate in Plastic Integrated Circuit Packages*. *Journal of Electronic Materials*. Hongkong. Vol. 32, No. 6.
- Otake, T., Wesolowski, D.J., Anovitz, L.M., Allard, L.F., Ohmoto, H., 2007. *Experimental evidence for non-redox transformations between magnetite and hematite under H₂-rich hydrothermal conditions*. *Earth Planet. Sci. Lett.* 257 (1–2), 60–70.

- Risky Tampi Kamayuda, Arya Mahendra Sakti. 2021. Analisa Waktu Pemanasan dan Temperatur Pemanasan Pada Proses *Blackening* Baja ST41 Bentuk Plat dan Silinder Terhadap Ketebalan Lapisan Permukaan dan Uji *Bending*. Jurusan Teknik Mesin, Fakultas Teknik, Universitas Negeri Surabaya.
- Robert W. Farrel, Jr. 2007. *Blackening of Ferrous Metals*. Hubbard-Hall Inc., Waterbury, Conn.
- S. Nasrazadani dan A. Raman. 1993. *The Application of Infrared Spectroscopy to The Study of Rust Systems-II. Study of Cation Deficiency in Magnetite (Fe₃O₄) Produced During Its Transformation to Maghemite (γ-Fe₂O₃) and Hematite (α-Fe₂O₃)*. Materials Group, Mechanical Engineering Department, Louisiana State University, Baton Rouge, LA 70803, U.S.A.
- Shuo Yin, Richard Wirth, Hongping He, Changqian Ma, Jiayong Pan, Jieqi Xing, Jiannan Xu, Jiali Fu, Xia-Nan Zhang. 2021. *Replacement of magnetite by hematite in hydrothermal systems: A refined redox-independent model*. Key Laboratory of Mineralogy and Metallogeny, Guangzhou Institute of Geochemistry, Chinese Academy of Sciences, Guangzhou 510640, China.
- Zhao, J., Brugger, J., Pring, A., 2019. *Mechanism and kinetics of hydrothermal replacement of magnetite by hematite*. *Geosci. Front.* 10 (1), 29–41.