

## DAFTAR PUSTAKA

- Agung, 2012, Pengertian dan Klasifikasi Baja. Jakarta: Pustaka Jaya.
- ASM Metal Handbook, 2005, Properties and Selection: Irons, Steels, and High Performance Alloys, The Materials Information Company, Volume 1, ASM International.*
- Avner, S.H., 1974, *Introduction to Physical Metallurgy*, McGraw Hill International Book Company, Inc., New York.
- Baldissera, P., Delprete, C., 2008, *Deep Cryogenic Treatment: A Bibliographic Review*, The Open Mechanical Engineering Journal, Vol. 2, No.1, Hal. 1-11.
- Baxter R., 2008, *Effects of Heat Treatment and Chemical Composition on Microstructure and Mechanical Properties of Hadfield Steels*, Vol. 10, No. 1, Hal. 69-75.
- Callister, W. D., 2001, *Material Science and Engineering*, John Wiley & Sons, Inc., New York.
- Cardarelli, F., 2008, *Materials Handbook A Concise Desktop Reference* ed.kedua, Springer, London.
- Chang-Yong Kang et al, (2009), *Effect of Subzero Treatment on the Microstructure and Mechanical Properties of Austempered Ductile Cast Iron*, *Materials Transactions*, Vol. 50 No. 9 Hal. 2207-2211.
- Davis, H., E., Troxell, G., E., Wiskocil, C., T., 1955, *The Testing and Inspection of Engineering Materials*, McGraw-Hill Book Company, New York, USA.
- Durand, M., & Charre, 2003, *Microstructure of Steels and Cast Iron*, Springer, New York.
- Iron and Steel Society, 1999, *Steel Products Manual: Stainless Steels*, Warrendale, PA, Conshohocken.
- Ispandriatno, A., S., dan Krisnaputra, R., 2015, Ketahanan Korosi Baja Ringan, Jurnal Material Teknologi Proses (ISSN: 2477 - 2135), Vol. 1, No. 1.
- Kumar, S., dkk 2017, *The Effects of Cryogenic Treatment on Cutting Tools*, IOP Conf. Series: Materials Science and Engineering 225, Doi :10.1088/1757-899X/225/1/012104, Vol. 225, No. 1, Hal. 2-9.

- Kumar, S., Rajendran, 2014, *A research review on deep cryogenic treatment of steel*, *Int. J. Materials and Structural Integrity*, Vol. 8, No. 1/2/3, Hal. 169-184.
- Leslie, W.C., 1983, *The Physical Metallurgy of Steels*, McGraw–Hill, Tokyo, Japan.
- Patil, P. I., dan Kumar, B., 2014, *Deep Cryogenic Treatment of Alloy Steels : A Review*, *International Journal of Electronics, Communication & Soft Computing Science and Engineering* Vol. 2, No. 8.
- Sabarudin, S., Suyatno, A., Hermawan, D., 2018, *Effect of heat treatment and cryogenics on hardnes of ductile cast iron microstructure (FCD-50)*, *Eastern-European Journal of Enterprise Technologies*, , ISSN 1729-3774, Vol. 32, No. 12, Hal 32.
- Senthilkumar, D. and Rajendran, I., 2012, *Optimization of deep cryogenic treatment to reduce wear loss of 4140 steel*, *Materials and Manufacturing Processes*, Vol. 27, No. 5, Hal. 567–572.
- Smallman, R.E., 1991, *Metalurgi Fisik Modern*, Edisi Keempat Gramedia, Jakarta.
- Sudhakaran, R., Sivasakthivel, P.S., Nagaraja, S., Eazhil, K.M., 2014, *The Effect of Welding Process Parameters on Pitting Corrosion and Microstructure of ChromiumManganese Stainless Steel Gas Tungsten Arc Welded Plates*. *Procedia Engineering* Vol. 97, Hal. 790-799.
- Suprapto, A., Iswantoko, A., dan Widystuti, I., 2016, *Impact Evaluation of Cryogenic Treatment to Wear Characteristics of ADI Cutting Tool*, *International Journal of Applied Engineering Research*, Vol. 11, No. 12, Hal. 7691-7697.
- Surdia, Tata, 1999, *Pengetahuan Bahan Teknik*, Jakarta, PT. Pradnya Paramita.
- Suriansyah S., Pratikto, Agus Suprapto dan Yudi Surya Irawan, 2015, *The Effect Cryogenic Cooling, Martemper And Temper Of Micro Structure And Hardness Ductile Cast Iron (FCD-45)*, *International Journal of Applied Engineering Research*, Vol. 10, No. 8, Hal. 19389-19400.
- Vlack, L.H., 1991, *Ilmu dan Teknologi Bahan*, Jakarta, Edisi kelima Erlangga.
- Zulfia, A., dkk 2010, *Proses Penuaan Aging*, *Jurnal Teknik Mesin*, Vol. 12, No. 1, Hal. 13-20.