DAFTAR PUSTAKA

Arifin, S. , (1997), Las Listrik dan Otogen, Ghalia Indonesia, Jakarta

Dalip. K, A. Verma, S. Kulshretha, dan P. Singh. (2013). *Microstructure and Mechanical Properties of Mild Steel-Copper Joined by Friction Welding*, Vol.4 pp. 295-300.

Hakim, Aris W.N, dan Totok S.(2018). *Pengaruh Variasi Tekanan Gesek Terhadap Kekuatan Tarik Struktur Mikro dan Kekerasan Sambungan Las Metode Continuous Drive Friction Welding Bahan Silinder Pejal Logam Stainless Stel 304*, Skripsi, Jurusan Teknik Mesin, Fakultas Teknik, Universitas Muhammadiyah Yogyakarta.

Hermawan W. L., dan Sugiyanto. (2014). *Analisa Pengelasan Gesek pada Sambungan sama Jenis Baja ST 60, sama Jenis AISI 201, dan beda Jenis Baja ST 60 dengan AISI 201*. Jurnal Teknik Mesin S-1, Vol. 2, No. 1, hal 1-5.

Japanese Standarts Association. (1998). *Test Piece for Tensile Test for Metallic Materials*, Standardization Jurnal. Tokyo, Standardization Promotion Departement.

Japan Welding Society. (2010). *Welding and Joining Technologies.* Tokyo: Japan Welding Society.

Jayabharath. K, M. Ashfaq, dan P. Venugopal, D.R.G. Achar. (2006). *Investigasions on the Continuous Drive Friction Welding of Sintered Powder Metallurgicsl (P/M) Steel and Wrought Copper Parts*, Jurnal Material Science and Engineering 454-455.

Jedrasiak, P and Shercliff, HR and McAndrew, AR and Colegrove, PA (2018) *Thermal modelling of linear friction welding.*Materials & Design, 156. pp. 362-369. ISSN 0264-1275

Kimura, M., M. Kusaka, Kaizu, dan A. Fuji. (2009). *Effect of Friction Welding Condition on Joining Phenomena and Tensile Strength of Friction Welded Joint Between Pure Copper and Low Carbon Steel*, journal of Solid Mechanics and Material Engineering Vol.3, No.2, pp. 187-198.

Kurt, I. Uygur, dan U. Paylasan. (2011). *Effect of Friction Welding Parameters on Mechanical and Microstructural Properties of Dissimilar AISI 1010-ASTM B22 Joints*, Welding Research Vol. 90 hal 102-106.

Meshram., S.D., T. Mohandas., dan G. MAdhusudhan. (2007). *Friction Welding of Dissimilar pure Metals*, Journal of Materials Processing Technology 330-337.

Sahin, M. (2009). *Joining of Stainless Steel and Copper Materials with Friction Welding.* Industrial Lubrication and Tribology Vol. 61 Iss 6 pp. 319-3

Sahin, M., Ender, dan Cenk, M. (2012). *Characterization of Properties in Friction Welded Stainless Steel and Copper Materials,* JMEPEG ASM International 22:840-847.

Subianto dan Sigied. (2012). *Pengaruh Durasi Gesek, Tekanan Gesek, dan Tekanan Tempa Terhadap Impact Strength Sambungan Lasan Gesek Langsung pada Baja AISI 1045*, Jurnal Sains dan Seni Pomits Vol.1, No.1, hal.1-5.

Sathiya, P., Aravidan, S., and Noorul Haq, A. (2007). *Effect of friction welding parameters on mechanical and metallurgical properties of ferritic stainless steel*. 31: 1076–1082.

Yanni, W., dan Fu, S. (2018). *Microstructures and Mechanical Properties of Al/Fe and Cu/Fe Joints by Continuous Drive Friction Welding,* jurnal Materials Science and Engineering Vol.2018 Article ID 2809356, 8 page