

DAFTAR PUSTAKA

- Aluminium Federation of Southern Africa. 2004. *The Welding Of Aluminium MIG & TIG Fusion*. Second Edition AFSA.
- Artanto, Indra Dkk. 2015. *Analisa Kekuatan Tarik Dan Komposisi Bahan Paduan Aluminium Limbah Ac Mobil Dengan Metode Metal Casting Untuk Bahan Jendela Kapal*. Program Studi S1 Teknik Perkapalan, Fakultas Teknik, Universitas Diponegoro *Jurnal Teknik Perkapalan* - Vol. 3, No.2.
- ASM Metals Handbook, 2001. Desk Edition Volume 2, Volume 6, Volume 7, Volume 8, Volume 10.
- ASM. 2007. Spesification of Aluminium 6061 T6 di <http://asm.matweb.com/search/SpecificMaterial.asp?bassnum=ma6061t6> November 27, 2018
- Dewanto, Anggoro P. 2016. *Analisa Kekuatan Mekanik Sambungan Las Metode MIG(Metal Inert Gas) Dan Metode FSW(Friction Stir Welding) 800 Rpm Pada Alumunium Tipe 5083*. Jurusan Teknik Perkapalan, Fakultas Teknik, Universitas Diponegoro. *Jurnal Teknik Perkapalan* - Vol. 4, No.3.
- Engineer Division Handbook. 1999. *Aluminium Alloy 6061*. Aluminium City (Pty) Limited. Technical Data Page T9.
- Engineering Design Handbook. 1971. *Welding Aluminium*. Design Guidance For Producibility, Chapter 12 Joining Methods Page 12-1.
- Hiyazi, Dr. Ala. *Radiographic Testing*. Introcdution To Non-Destructive Testing Tecnique.
- Jenis pengujian tidak merusak di <http://www.testindo.com/article/267/jenis-ndt-non-destructive-test> November 26, 2018
- Krishna Muku, Made. 2009. *Kekuatan Sambungan Las Aluminium Seri 1100 dengan Variasi Kuat Arus Listrik Pada Proses Las Metal Inert Gas (MIG)*. Jurusan Teknik Mesin, Universitas Udayana, Kampus Bukit Jimbaran Badung – Vol. 3, No.1.
- Moore, Albert J. 2010. *Think of a welding procedure specification as the recipe for successful welds*. What Are Welding Procedure Specifications, SPRING 15.

Pengujian kekerasan di https://id.wikipedia.org/wiki/Hardness_Tester November 26, 2018

Qazi,Hafiz Abdul A. 2017. *Study of Verification and Validation of Standard Welding Procedure Specifications Guidelines for API 5L X-70 Grade Line Pipe Welding*. Quality Control Health and Safety Environment, Pakistan. Oil and Gas Research ISSN: 2472-0618

Sarwar, Muhammad Dkk. 2016. *Proposed Guidelines For Welding Procedures To Ensure Quality Welding Of Creep Strength Enhanced Ferritic (CSEF) Materials*. Mechanical Engineering Department, Universiti Teknologi Petronas, Bandar Seri Iskandar, Tronoh, Perak, Malaysia. ARPN Journal of Engineering and Applied Sciences, ISSN 1819-6608.

Steel Industry Guidance Notes. 2010. *Welding Procedure Specifications (WPSs)*.

Tata Steel Handbook. *Guide To Weld Inspection For Structural Steelwork*. The British Contructional Steelwork Association, Number 54/12, ISBN 10: 1-85073-064-4.

Tipe sambungan pengelasan di <http://teknikmesin.org/tipe-sambungan-pengelasan/>
22 November 2018

Welding Handbook. *Welding Science And Technology*. American Welding Society Ninth Edition Volume 1, 550 N.W. LeJeune Road Miami, FL 33126.

Welder's Visual Inspection Handbook. 2013. *Visual Inspection Responsibilities and Technique*.