

DAFTAR PUSTAKA

- [1] “Ruukki Resistance Welding Manual | PDF | Welding | Construction.”
<https://id.scribd.com/document/93507084/Ruukki-Resistance-Welding-Manual#> (accessed Jun. 19, 2023).
- [2] Suwanto, Suparno, and A. Ashwin, “Pengaruh Variasi Kuat Arus dan Waktu Pengelasan Pada Proses Spotwelding Terhadap Kekuatan Tarik Dari Plat Mild Steel Tebal 1 Milimeter,” pp. 276–284, 2019.
- [3] V. Silaban, Waskito, and Purwantono, “Pengaruh parameter Pengelasan spot welding terhadap kekuatan geser pada alumunium,” *Angew. Chemie Int. Ed.* 6(11), 951–952., vol. 16, no. 2, pp. 119–141, 2016.
- [4] RWMA, “Resistance welding manual,” *Nature*, p. 503, 2003.
- [5] P. S. D. INDONESIA, “Spot Welding : Pengertian, Sejarah dan Aplikasinya di Industri.” <https://www.vivanews.co.id/spot-welding-pengertian-sejarah-dan-aplikasinya-di-industri/> (accessed Apr. 02, 2023).
- [6] muhammad nur handi Hidayat, “Apa itu Spot Welding? Yuk Ketahui Fungsinya Juga!” <https://www.handayat.com/apa-itu-spot-welding/> (accessed Apr. 02, 2023).
- [7] D. W. Karmiadi and M. K. Huda, “Analisis Pengelasan Spot Welding Pada Material SPC Dan SCGA Kendaraan Mpv,” *Pros. Semin. Rekayasa Teknol.*, pp. 665–678, 2018.
- [8] M. Anis, A. Irsyadi, and D. Ferdian, “STUDI LAPISAN INTERMETALIK Cu3Sn PADA UJUNG ELEKTRODA DALAM PENGELASAN TITIK BAJA GALVANIS,” *MAKARA Technol. Ser.*, vol. 13, no. 2, pp. 91–95,

2010, doi: 10.7454/mst.v13i2.485.

- [9] “Handbook of Stainless Steel by Outokumpu | Outokumpu.”
<https://www.outokumpu.com/en/expertise/2021/handbook-of-stainless-steel>
(accessed Mar. 24, 2023).
- [10] A. Unt, H. Piili, M. Hirvimäki, M. Manninen, and A. Salminen, “Laser scribing of stainless steel with and without work media,” *29th Int. Congr. Appl. Lasers Electro-Optics, ICALEO 2010 - Congr. Proc.*, vol. 103, no. November 2019, pp. 1012–1021, 2010, doi: 10.2351/1.5061932.
- [11] S. Y. Lubis, S. Djamil, R. Rosehan, H. Anugrah, and K. Raynaldo, “Analisis Kekuatan Tarik Sambungan Plat Aluminium Aa 5083 Pada Pada Proses Spot Welding,” *J. Muara Sains, Teknol. Kedokt. dan Ilmu Kesehat.*, vol. 6, no. 2, pp. 241–248, 2022, doi: 10.24912/jmstkik.v6i2.13298.
- [12] H.Umg, “Uji Tarik.”
https://www.researchgate.net/publication/341900584_Uji_Tarik (accessed Mar. 24, 2023).
- [13] F. I. HD, “UJI TARIK.” Accessed: Jun. 30, 2023. [Online]. Available: https://www.academia.edu/11995767/UJI_TARIK
- [14] “316L Stainless Steel - Composition, Characteristics, and Applications.”
<https://getmetals.com/stainless-steel/316L> (accessed Mar. 24, 2023).
- [15] AWS, “Aws/Sae D8.9M:Recommended Practice for Test Methods for Evaluating the Resistance Spot Welding Behavior of Automotive Sheet Steel Materials,” *J. Chem. Inf. Model.*, vol. 79, 2002.
- [16] A. Amin and S. Anwar, “Pengaruh Variasi Arus Listrik Terhadap Kekuatan

Tarik Geser Las Titik Beda Material Stainless Steel Dan Aluminium,” *Al Ulum J. Sains Dan Teknol.*, vol. 5, no. 2, p. 44, 2020, doi: 10.31602/ajst.v5i2.2800.

- [17] G. L. Balasubramaniam, E. Boldsaikhan, S. Fukada, M. Fujimoto, and K. Kamimuki, “Effects of refill friction stir spot weld spacing and edge margin on mechanical properties of multi-spot-welded panels,” *J. Manuf. Mater. Process.*, vol. 4, no. 2, 2020, doi: 10.3390/JMMP4020055.
- [18] E.R.I. Nugroho. 2011, “Pengaruh Waktu Jarak Titik Pada Pengelasan Titik Terhadap Kekuatan Geser Hasil Sambungan Las,” Universitas Diponegoro.
- [19] Subrammanian, A. dan Jabaraj, B.D. 2013. Research on resistance spot welding of stainless steel. *International Journal of Scientific & Engineering research*, 4
- [20] Cortez V.H.L and F.A.R. Valdes.,2008,”Understanding Resistance Spot Welding of Advanced High-Strength Steels”,*Weld.J*,pg 36-40.