

DAFTAR PUSTAKA

- Arifvianto, B., Suyitno, & Mahardika, M. (2012). Effects of surface mechanical attrition treatment (SMAT) on a rough surface of AISI 316L stainless steel. *Applied Surface Science*, 258(10), 4538–4543.
- Arifvianto, B., Suyitno, Mahardika, M., Dewo, P., Iswanto, P. T., & Salim, U. A. (2011). Effect of surface mechanical attrition treatment (SMAT) on microhardness, surface roughness and wettability of AISI 316L. *Materials Chemistry and Physics*, 125(3), 418–426.
- ASM. (1997). *Materials Selection and Design*. ASM International: Materials Park, OH, 2005.
- ASM Handbook, 1994, Volume 5, *Surface Engineering*.
- ASM Handbook, 2000, Volume 13, *Corrosion*.
- Azar, V., Hashemi, B., & Rezaee Yazdi, M. (2010). The effect of shot peening on fatigue and corrosion behavior of 316L stainless steel in Ringer's solution. *Surface and Coatings Technology*, 204(21–22), 3546–3551.
- Azhari, A., Schindler, C., Hilbert, K., Godard, C., & Kerscher, E. (2014). Influence of waterjet peening and smoothing on the material surface and properties of stainless steel 304. *Surface and Coatings Technology*, 258, 1176–1182.
- Bagherifard, S., Slawik, S., Fernández-Pariente, I., Pauly, C., Mücklich, F., & Guagliano, M. (2016). Nanoscale surface modification of AISI 316L stainless steel by severe shot peening. *Materials & Design*, 102, 68–77.
- Balusamy, T., Sankara Narayanan, T. S. N., Ravichandran, K., Park, I. S., & Lee, M. H. (2013). Influence of surface mechanical attrition treatment (SMAT) on the corrosion behaviour of AISI 304 stainless steel. *Corrosion Science*, 74, 332–344.
- Dai, K., Villegas, J., Stone, Z., Shaw, L. (2004). *Acta Material*. 52, 57771.

- Davis, J. (2003). Handbook of Materials for Medical Devices. *ASM International*, 205–216.
- De los Rios, E. R., Walley, A., Milan, M. T., & Hammersley, G. (1995). Fatigue crack initiation and propagation on shot-peened surfaces in A316 stainless steel. *International Journal of Fatigue*, 17(7), 493–499.
- Formula, C., Covered, T., Leaders, T., Industry, I. F., Properties, K., & Articles, L. (2014). Stainless Steel - Grade 316L - Properties, Fabrication and Applications (UNS S31603), 7–10.
- Hidayat, T. (2013). Pengaruh Perlakuan Shot Peening pada Baja AISI 316L Berbentuk Silindris terhadap Struktur Mikro, Kekerasan, dan Kekasaran Permukaan. Teknik Mesin, UGM, Yogyakarta.
- Jones, D.A. (1991). Principles and Prevention of Corrosion, *Mc. Milman Publishing Company*, New York.
- Lee, H., Kim, D., Jung, J., Pyoun, Y., & Shin, K. (2009). Influence of peening on the corrosion properties of AISI 304 stainless steel. *Corrosion Science*, 51(12), 2826–2830.
- Lee, H., Kim, D., Jung, J., Pyoun, Y., & Shin, K. (2009). Influence of peening on the corrosion properties of AISI 304 stainless steel. *Corrosion Science*, 51(12), 2826–2830.
- Lippold, J.C., & Kotecki, D.J. (2005). Welding Metallurgy and Weldability of Stainless Steel. *Wiley Interscience*, A John Wiley & Sons, Inc., Publication.
- Marteau, J., Bigerelle, M., Mazeran, P. E., & Bouvier, S. (2015). Relation between roughness and processing conditions of AISI 316L stainless steel treated by ultrasonic shot peening. *Tribology International*, 82(PB), 319–329.
- Mulyaningsih, N. (2013). Pengaruh Waktu Electroplating Nikel-Chrom terhadap Kekerasan dan Laju Korosi dalam Media Cairan PBS Stainless Steel 304, Teknik Mesin, UGM, Yogyakarta.
- Prabhugaunkar, G. V., Rawat, M. S., & Prasad, C. R. (1998). Role of Shot Peening on Life Extension of 12% Cr Turbine Blading Martensitic Steel

Subjected to SCC and Corrosion Fatigue. *International Conference of Shot Peening 7th*. Marsaw, Poland. Pp. 177-183.

Revankar, G. (2000). Introduction to Hardness Testing. ASM Handbook: Vol. 8. *Mechanical Testing and Evaluation*, 416-613. ASM International.

Setiawan, T.A. (2013). Pengaruh Perlakuan Shot Peening pada Baja AISI 316L Berbentuk Silindris Menggunakan Bahan Abrasive Slag Ball terhadap Struktur Mikro, Kekerasan, dan Kekasaran Permukaan. Teknik Mesin, UGM, Yogyakarta.

Steels, A. C. on C. and A. (1980). ASM Metals Handbook: Volume 3. *ASM International 584, 13, 3*.

Sunardi, Iswanto, P. T., Mudjijana (2015). Peningkatan Ketahanan Korosi Pada Material Biomedik Plat Penyambung Tulang SS 304 Dengan Gabungan Metode Shot peening dan Electroplating Ni-Cr, *18(2)*, 160–167.

Sunardi. (2014). Pengaruh Variasi Waktu Shot Peening dan Electroplating Ni-Cr terhadap Kekasaran Permukaan, Kekerasan dan Laju Korosi dalam Media SBF pada Stainless Steel 304. Teknik Mesin, UGM, Yogyakarta.

Sun, G. F., Zhang, Y. K., Zhang, M. K., Zhou, R., Wang, K., Liu, C. S., & Luo, K. Y. (2014). Microstructure and corrosion characteristics of 304 stainless steel laser-alloyed with Cr-CrB₂. *Applied Surface Science*, *295*, 94–107.

Unal, O., & Varol, R. (2015). Surface severe plastic deformation of AISI 304 via conventional shot peening, severe shot peening and repeening. *Applied Surface Science*, *351*, 289–295.

Zhiming, L., Laimin, S., Shenjin, Z., Zhidong, T., & Yazhou, J. (2015). Effect of high energy shot peening pressure on the stress corrosion cracking of the weld joint of 304 austenitic stainless steel. *Materials Science and Engineering A*, *637*, 170–174.