DAFTAR PUSTAKA

[1] J. Brnic, G. Turkalj, M. Canadija, and D. Lanc, “Loading and responses of austenitic stainless steels at elevated temperatures,” *High Temp. Mater. Process.*, vol. 30, no. 6, pp. 579–586, 2012, doi: 10.1515/htmp.2011.118.

[2] E. Prianto and H. S. Pramono, “Eko Prianto: Proses Permesinan CNC Dalam Pembelajaran Simulasi CNC PROSES PERMESINAN CNC DALAM PEMBELAJARAN SIMULASI CNC.”

[3] V. Anes, L. Reis, and M. Freitas, “Effect of Shear/Axial Stress Ratio on Multiaxial Non-Proportional Loading Fatigue Damage on AISI 303 Steel,” *Metals (Basel).*, vol. 12, no. 1, pp. 1–14, 2022, doi: 10.3390/met12010089.

[4] Y. Y. Su, L. H. Chiu, F. S. Chen, S. C. Lin, and Y. T. Pan, “Residual stresses and dimensional changes related to the lattice parameter changes of heat-treated JIS SKD 11 tool steels,” *Mater. Trans.*, vol. 55, no. 5, pp. 831–837, 2014, doi: 10.2320/matertrans.M2014031.

[5] T. B. Mac, T. T. Luyen, and D. T. Nguyen, “A Study for Improved Prediction of the Cutting Force and Chip Shrinkage Coefficient during the SKD11 Alloy Steel Milling,” *Machines*, vol. 10, no. 4, pp. 1–17, 2022, doi: 10.3390/machines10040229.

[6] 【Ref】Welding300, 梶野利彦, 林敏弘, and 小林俊郎, “Ss41鋼の延性および脆性破壊靱性特性に及ぼすミクロ組織因子の影響,” 鉄と鋼, vol. 75, no. 4, pp. 650–656, 1989.

[7] Y. F. Sun, Y. Konishi, M. Kamai, and H. Fujii, “Microstructure and mechanical properties of S45C steel prepared by laser-assisted friction stir welding,” *Mater. Des.*, vol. 47, pp. 842–849, 2013, doi: 10.1016/j.matdes.2012.12.078.

[8] M. Riyaldi and Amalia, *Teknologi Bahan I*, no. January 2016. 2005.

[9] R. Indrawan *et al.*, “Jurnal Pendidikan Teknik MesinUndiksha Rancang Bangun Jig And Fixture Suction Casing Untuk Proses Milling Di Mesin Cnc Milling 3-Axis Design of Jig And Fixture Suction Casing For Milling

Process In 3-Axis Cnc Milling Machine", doi: 10.23887/jptm.v10i2.51720.

[10] E. S. Solih, V. Hayoto, S. P. Purbaningrum, F. Sumasto, and D. Agustin, "Perancangan Hydraulic System Dalam Rangka Mendukung Dies Clamping Pada Mesin Press Seyi SN2-300 di PT Ganding Toolsindo," *J. Serambi Eng.*, vol. 8, no. 4, pp. 7387–7393, 2023, doi: 10.32672/jse.v8i4.6888.

[11] D. H. U. Ningsih, "Computer Aided Design / Computer Aided Manufactur [CAD/CAM," *J. Teknol. Inf. Din.*, vol. X, pp. 143–149.

[12] B. H. Amstead and S. Djaprie, "Teknologi Mekanik, jilid I, PT," *Erlangga, Jakarta*.

[13] P. T. A. I. D. Development, "Aisin Desain Standard."

[14] N. A. Sutisna and V. G. Afandi, "Analisis desain stamping die menggunakan FTI forming suite," *J. Tek. Mesin Indones.*, vol. 18, no. ue 2).

[15] F. Setiawan and Y. Setyoadi, "PROSES DRAWING BENDING DIES BRACKET BOLSTER ISUZU TRAGA," in *Science And Engineering National Seminar*, vol. 4.

[16] M. Tanshin, "Press Die design Basic Text Book."

[17] V. Anes, L. Reis, and M. Freitas, "Effect of Shear/Axial Stress Ratio on Multiaxial Non-Proportional Loading Fatigue Damage on AISI 303 Steel," *Metals (Basel).*, vol. 12, no. 1, pp. 1–14, doi: 10.3390/met12010089.

[18] Y. Y. Su, L. H. Chiu, F. S. Chen, S. C. Lin, and Y. T. Pan, "Residual stresses and dimensional changes related to the lattice parameter changes of heat-treated JIS SKD 11 tool steels," *Mater. Trans.*, vol. 55, no. 5, pp. 831–837, doi: 10.2320/matertrans.M2014031.

[19] Z. Abidin and B. R. Rama, "Analisa Distribusi Tegangan dan Defleksi Connecting Rod Sepeda Motor 100 CC Menggunakan Metode Elemen Hingga," *J. Rekayasa Mesin*, vol. 15, no. 1, pp. 30–39.

[20] E. Saefudin and T. Shantika, *Analisis Statik Mesin Pemadat Log Jamur Berkapasitas 300 log/jam dengan Menggunakan CosmoWorks 2004, Seminar Nasional*. Bandung: IX Rekayasa dan Aplikasi Teknik Mesin di Industri Kampus ITENAS.

[21] R. Y. Syah, *Perancangan Punch & Dies Untuk Pembuatan Rangka Utama Sepeda ITS*. Institute Teknologi Sepuluh Nopember.

[22] T. A. Wibowo, W. P. Raharjo, and B. Kusharjanta, “MESIN TEKUK PLAT HIDROLIK Keywords,” *Abstract*, vol. 12, pp. 63–70.

[23] C. ningtyas and wulan, “PERANCANGAN DAN PEMBUATAN DIES UNTUK KOMPONEN PLATE,” *FRONT SPRING SUPPORT, RH/LH*.

[24] M. S. D. Ellianto and Y. E. Nurcahyo, “Rancang bangun dan simulasi pembebanan statik pada sasis mobil hemat energi kategori prototype,” *J. Engine Energi, Manufaktur, Dan Mater.*, vol. 4, no. 2, pp. 53–58.

[25] P. Elmiawan, F. Paundra, and G. T. Pradibyo, “Optimasi Desain Mesin Punch Menggunakan Metode Finite Element Analysis,” *J-Proteksion*, vol. 6, no. 2, pp. 41–48, doi: 10.32528/jp.v6i2.6834.

[26] Y. F. Sun, Y. Konishi, M. Kamai, and H. Fujii, “Microstructure and mechanical properties of S45C steel prepared by laser-assisted friction stir welding,” *Mater. Des.*, vol. 47, pp. 842–849, doi: 10.1016/j.matdes.2012.12.078.

[27] I. Roswandii and Rahmat, “Analisis Beban Pada Hook Pembalik Produk Aeet Dengan Software Solidwork 2018,” *PRIMA*, vol. 17, no. 1, pp. 10– 18.

[28] R. Hapidansyah and H. Abizar, “Analisis Simulasi Statik Poros Generator 500 Watt Menggunakan Material Aisi 1020 dan Aluminium Alloy 6061,” *J. Tek. Mesin UNISKA*, vol. 7, no. 2, pp. 65– 71.

[29] Misumi, *No Title*. Misumi Die Catalogue.

[30] N. Eko Pramono, B. Waluyo Febriantoko, A. Hariyanto, and J. AYani Tromol Pos Pabelan, “No Title,” in *DESAIN DIES CHASIS LONG MEMBER MENGUNAKAN SPRING DAN PAD PADA MINI TRUCK ESEMKA SANG SURYA*.

[31] E. Patriatna, H. Azis Budiarto, D. Jur Teknik Perancangan Manufaktur, P. Manufaktur Negeri Bandung, and J. Kanayakan, *No Title*. Perancangan Combination Tool Proses Cutting Dan Forming Pada Pembuatan Alumunium Cup.

[32] E. Prianto and H. S. Pramono, “Eko Prianto,” in *Proses Permesinan CNC Dalam Pembelajaran Simulasi CNC PROSES PERMESINAN CNC DALAM PEMBELAJARAN SIMULASI CNC*.

[33] 梶野利彦 林敏弘 & 小林俊郎., “Ss41鋼の延性および脆性破壊靱性特性に及ぼすミクロ組織因子の影響,” 鉄と鋼, vol. 75, no. 4, pp. 650–656, doi: 10.2355/tetsutohagane1955.75.4_650.