

## DAFTAR PUSTAKA

- Bergman, T.L., Lavine, Adrienne., Incropera, F.P., 2017. Fundamentals of heat and mass transfer. CDA Publication TN31, 1982. Copper Development Association Copper-Nickel 90/10 and 70/30 Alloys Technical Data.
- Cengel, Y.A., 2015. Steady versus Transient Heat Transfer 63 Multidimensional Heat Transfer 64 Heat Generation 66.
- D. Kern, 1983. process-heat-transfer.
- D. Kern, 1950. Process Heat Transfer.
- Fakheri, A., 2007. Heat exchanger efficiency. J Heat Transfer 129, 1268–1276. <https://doi.org/10.1115/1.2739620>
- Francis, R., 2016. Copper Alloys in Seawater: Avoidance of Corrosion 2 | COPPER ALLOYS IN SEAWATER: AVOIDANCE OF CORROSION Copper Alloys in Seawater: Avoidance of Corrosion.
- Frank P. Incropera, 2017. fundamentals-of-heat-and-mass-transfer-6th-edition.
- J. A. Gruber, 2015. A N A M E R I C A N N A T I O N A L S T A N D A R D Welded and Seamless Wrought Steel Pipe.
- J. E. Meyer, 2015. Process Piping ASME Code for Pressure Piping, B31 A N I N T E R N A T I O N A L P I P I N G C O D E ®.
- J. Holman, 2010. Heat Transfer Tenth Edition, New York: McGraw-Hill.
- Lee, D.H., Jung, J.M., Ha, J.H., Cho, Y.I., 2012. Improvement of heat transfer with perforated circular holes in finned tubes of air-cooled heat exchanger. International Communications in Heat and Mass Transfer 39, 161–166. <https://doi.org/10.1016/j.icheatmasstransfer.2011.11.009>
- Lienhard, J.H., 2005. A Heat Transfer Textbook F i f t h E d i t i o n.
- Poku, R., Lucky, B.O., Ogbonnaya, E.A., 2015. Effects, Evaluation and Corrosion of Heat Exchangers Performance in Seawater. American Journal of Engineering Research (AJER) 4, 87–95.
- Purwadi, P.K., 2010. MEKANIKA EFISIENSI SIRIP BERBENTUK SILINDER.
- Richard C. Byrne, 2007. Standards of the Tubular Exchanger Manufacturers Association, New York: Tubular Exchanger Manufacturers Association, Inc.
- Rozi, F., Arsana, M., 2021. Pengaruh Temperatur Terhadap Efektivitas Perpindahan Panas Menggunakan Nanofluida PENGARUH TEMPERATUR TERHADAP EFEKTIVITAS PERPINDAHAN PANAS MENGGUNAKAN NANOFLUIDA CuO-AIR PADA SHELL AND TUBE HEAT EXCHANGER.
- Sadeghianjahromi, A., Wang, C.C., 2021. Heat transfer enhancement in fin-and-tube heat exchangers – A review on different mechanisms. Renewable and Sustainable Energy Reviews. <https://doi.org/10.1016/j.rser.2020.110470>
- Sandvick Corp, 2013. SANDVIK SAF 2507 TUBE AND PIPE, SEAMLESS DATASHEET.

- Schleich, W., 2004. Typical Failures of CuNi 90/10 Seawater Tubing Systems and How to Avoid Them.
- Shah, R.K., Sekulic, D.P., 2003. FUNDAMENTALS OF HEAT EXCHANGER DESIGN.
- Sirodz Gaos, Y., Damis Widiawati, C., 2015. Pengaruh Perubahan Material CuNi dengan Stainless Steel SA 213 TP304 terhadap Performansi Air Cooler Generator di PLTA Saguling.
- Sunu, P.W., Negeri, P., Jimbaran, B.-B., Abstrak, B., 2008. Analisis perbandingan pemasangan sirip pada pipa bergetar terhadap perpindahan panas, Jurnal Ilmiah Teknik Mesin CAKRAM.
- Wahyu, M., Prasajo, B., Wismawati, E., 2018. Pengaruh Fluida Phosporic Acid Slurry Terhadap Laju Korosi Erosi pada Material Super Duplex 2507 dan Hastelloy G-30 pada Sistem Perpipaan R-2304 Menuju P-2302-B (Suction) di PT. Petro Jordan Abadi-Gresik.
- Wardianto, D., Yanel, K., Yanto, A., 2021. Failure Analysis of a Heat Exchanger 212-E9 11, 2089–4880. <https://doi.org/10.21063/jtm>