

## DAFTAR PUSTAKA

1. ACI Committee 544 (1993); *Guide for Specifying, Proportioning, Mixing, Placing, and Fishing Steel Fiber Reinforced Concrete*; ACI Materials Journal, V.90, No.1, 94-101.
2. Antonius (2014); *Performance of High-Strength Concrete by Medium Strength of Spiral and Hoops*; Asian Journal of Civil Engineering, Vol.15, No.2, April, 245-258.
3. Antonius dan Setiyawan, P. (2006); *Kajian Besaran Mekanis Beton Berserat Mutu Tinggi (Studi Eksperimental)*; Jurnal Wahana Teknik Sipil, Politeknik Neg. Semarang, Akreditasi No.49/Dikti/Kep./2003, Vol.11 No.3, 74-81.
4. Antonius, Imran, I., 2012. *Experimental Study of Confined Low, Medium and High-Strength Concrete Subjected to Concrete Compression*. ITB Journal of Engineering Science, Volume 44(3), pp. 252-269.
5. Antonius, Indarto, H. and Kurniastuti, D. (2012); *Mechanical Properties of Gunny Sack Fiber Concrete*; Proceeding of 1<sup>st</sup> International Conf. On Sustainable Civil Eng. Structures and Constr. Materials (SCESCM), Yogyakarta, Indonesia, 11-13 Sept., 172-176.
6. Antonius, Widhianto, A., Darmayadi, D. and Asfari, Gata D. (2014); *Fire Resistance of Normal and High-Strength Concrete with Contains Of Steel Fibre*; Asian Journal of Civil Engineering, Vol.15, No.5, October, 655-669.
7. ASTM C 39-94 (1996), *Test Methode for Compressive Strength of Cylindrical Concrete Spesimens*; Annual Books of ASTM standards, USA, 1996.
8. Campione, G., 2002. The Effects of Fibers on the Confinement Models for Concrete Columns. *Canadian Jurnal of Civil Engineering*, Volume 29, pp. 742-750.
9. Cement & Concrete Institute (2010); *Fiber Reinforced Concrete*, The Cement & Concrete Institute, Midrand.
10. Hadi, M.N.S. (2009), *Reinforcing Concrete Columns with Steel Fibres*, Asian Journal of Civil Engineering, V.10, No.1, 79-95.

11. Imran, dkk. Kajian Mengenai Hubungan Tegangan Regangan pada Beton Mutu Tinggi. *Haki Confrence on Civil and Struktual Enggineering*, Jakarta, 1995.
12. Junior, H.C.L. and Giongo, J.S. (2004); *Steel-Fibre High-Strength Concrete Prims Confined by Rectangular Ties Under Concentric Compression*, *Materials and Structures*, V.37, December, 689-697.
13. Mander, J.B., Priesley, M.J.N., Park, R., 1998. Model for Confined Concrete. *Journal of Structural Eng.*, Volume 114(8), pp.1804-1824.
14. Mansur, M.A.; M.S. Chin; and T.H. Wee 1997. Stress-strain Relationship of Confined High-Strength Plain and Fiber Concrete. *Journal of Materials in Civil Eng.*, Volume 9, No.4, Nov .1997: 171-179.
15. Neville, A.M. (1997); *Properties of Concrete*, Longman, 4<sup>th</sup> AND Final Ed., London.
16. Sharma, U.K., Bhargava, P. And Sheikh, S.A. (2007); *The Confined Fibre-Reinforced High-Strength Concrete Short Columns*, *Magazine of Concrete Research*, V.59, No.10, 757-769.
17. SNI, 2002. *Tata Cara Perhitungan Struktur Beton Untuk Bangunan Gedung (SNI 03-2847-2002 & S-2002)*. Surabaya : ITS Press.
18. Soehartono, (2004). *Studi Eksperimental Mengenai Efektifitas Kekangan Tulangan Lateral Pada Beton Penampang Persegi*. UNDIP.
19. Yunaryo, P. dan Krisnanto, Y., (1997). *Perilaku Tegangan Regangan Beton Mutu Tinggi yang Terkekang dan tidak Terkekang*. ITB.