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Experimental Study on the Bond Strength Between Reinforcement Bars and Concrete as a Function of Concrete Strength and Confinement Effect

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strength-slips relationship. A set of 27 specimens were prepared for the testing with two main parameters, including concrete strength and stirrup spacing. Based on the current test results, the effects of such variable of interest on the behavior of RC structural elements are discussed.

Keywords

Bond strength **Confinement effect**

Pull-out tests

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