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We discuss statistical and dynamical properties of a chain of linked ring polymers in solution through Brownian dynamics under hydrodynamic interaction. Here bond crossing is prohibited due to the FENE and the Lenard-Jones potentials. The chain consists of  $n$  ring polymers where each ring polymer is entangled to two adjacent ones. We have evaluated the mean-square radius of gyration and the diffusion constant of the chain. We also briefly review universality in the diffusion of knotted ring polymers in solution through Brownian dynamics. (Received February 23, 2009)