



Experimental and numerical studies of MR damper with prototype magnetorheological fluid

<http://www.firstlight.cn> 2010-03-12

Magnetorheological fluids belong to a group of non-Newtonian fluids, i.e. such that do not meet Newton's law of fluid friction (the ?? kinetic viscosity coefficient is variable). They also represent a group of purely-viscous fluids with the liquid limit and the controllability of the ir properties by means of a magnetic field [1-4].

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