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Strength of materials - Wikipedia

Modules in Mechanics of Materials List of Symbols A area,freeenergy,Madelungconstant A transformationmatrix A plateextensionalstiffness ... E modulusofelasticity,electricfield E activationenergy E viscoelasticstressnesoperator e electroniccharge eij deviatoricstrain F force fs formfactorforshear

Modules in Mechanics of Materials List of Symbols

Description. One of the most important subjects for any student of engineering or materials to master is the behaviour of materials and structures under load. The way in which they react to applied forces, the deflections resulting and the stresses and strains set up in the bodies concerned are all vital considerations when designing a mechanical component such that it will not fail under predicted load during its service lifetime.

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