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COMPUTATIONAL SIMULATION OF DAMAGE PROPAGATION IN THREE-DIMENSIONAL WOVEN COMPOSITES



Computational Simulation of Damage Propagation in Three-Dimensional Woven Composites

NASA Technical Reports Server (NTRS), Dade Huang, Levon Minnetyan BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 164 pages. Dimensions: 9.7in. x 7.4in. x 0.3in.Three dimensional (3D) woven composites multi-directional demonstrated properties and improved transverse strength, impact resistance, and shear characteristics. The objective of this research is to develop a new model for hygrothermal predicting the elastic constants, thermomechanical response, and stress limits of 3D woven composites; and to develop a computational tool to facilitate the evaluation of 3D woven composite structures with...

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