

Sokrates Und Die Ethik



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(Deanna Rath I)

SOKRATES UND DIE ETHIK



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Original publisher: Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, 1990 OCLC Number: (OCoLC)25053417 Subject: Fibrous composites -- Mathematical models. Excerpt: . . . The stress term in equation 29 is dimensionless and was given by σ_i / X_i (31) where X_i is the ply strength in the i direction. The function in equation 29 is related to plastic strain rate and was assumed to be given by a form of overstress function written in the form of equation 24 with the overstress given by a power law $H_i = \sigma_i / X_i$ (and .) b_i (32) where the quantity was allowed to vary with temperature and strain. In all, nine experimentally derived constants were required for the viscoplastic component assuming combined transverse and shear loads. To predict the rate dependent behavior in laminated composites, a numerical solution routine for a modified laminated plate theory was developed. Experimental tests were run on graphite epoxy specimens under four point bending. These tests were used to obtain the necessary material constants and to validate the model. Several layups, including multiple ply unidirectional, 4-451 and 4-60 4-30 laminates were used. A comparison between test and theory indicated that the analytical model gave good predictions for creep behavior under various thermal and load histories. Figure 7 shows representative results for creep recovery tests for a 4-45 4, layup under constant applied load and time varying temperature. Sutcu and Kreml 35 and Kreml and Hong 36 also utilized the over-stress concept to predict viscoplastic behavior in composites. Their model was applied to metal matrix composites and was formulated assuming that the total strain rate was composed of an elastic and inelastic component similar to equation 18 above....



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