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Shaker Verlag Aug 2013, 2013. Buch. Book Condition: Neu. Neuware - Various mechanical tests performed under different loading conditions such as, biaxial stretching, tensile, shear, plane strain etc. are proposed to calibrate advanced constitutive models. Except for uniaxial tensile tests, these testing techniques are either expensive to be conducted or cumbersome to be evaluated. Furthermore, accuracy of these non-standardized tests is not guaranteed. This thesis presents three inverse identification concepts ensuring material characterization by necessitating simple tests conducted either solely...

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