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BULGING-IN OF A RIGID TITLE BLOCK IN ANISOTROPIC HALF-PLANE WITH A RIGID ELLIPTICAL CORE FOR WANT OF FRICTION UNDER A TITLE BLOCK

Abstract

On the basis of the unknown S.C.Lekhnitskiy and L.A.Galin the algorithm of the solution is designed and these outcomes for a problem about bulging-in of a rigid title block without friction in an anisotropic half-plane keeping a rigid elliptical core are adduced. The solution is obtained in a manifestative analytic form to within a series of unknowns of factors, the definition which one is reduced to the solution of finite systems of linear algebraic equations.