

Modèles continus pour les structures rocheuses discontinues

J. SULEM

Centre d'enseignement
et de recherche
en mécanique des sols
École nationale des ponts
et chaussées/Laboratoire
central des ponts
et chaussées
6-8, avenue Blaise-Pascal
Cité Descartes
Champs-sur-Marne
77455 Marne-la-Vallée
Cedex 2, France
sulem@carnesu.enpc.fr

M. CERROLAZA

Instituto de materiales
y modelos estructurales
Universidad central
de Venezuela, IMME
Facultad de Ingeniería
Universidad central
de Venezuela
Apartado Postal 50361
Caracas 1050, Venezuela
mcerrola@reacciun.ve

Résumé

On présente un modèle continu de Cosserat pour les structures de blocs rocheux. L'introduction d'une rotation de Cosserat et de couples de contraintes permet de prendre en compte la rotation individuelle des blocs et leur rigidité en flexion. On montre que le domaine de validité de cette homogénéisation est étendu au cas de structures dont les dimensions sont un faible multiple de la taille des blocs. Par ailleurs différents modes de plastification par glissement inter-blocs ou pivotement des blocs sont introduits dans un modèle de plasticité multicritères. Ce modèle est illustré par l'étude de la réponse dynamique d'une structure de maçonnerie et par deux exemples de géotechnique, la stabilité d'une fondation souple et la stabilité d'une pente dans un massif constitué de blocs rocheux.

Mots-clés : roches fracturées, stabilité des pentes, homogénéisation, milieux de Cosserat.

Continuous models for discontinuous rock structures

Abstract

The discontinuous structure of blocky rock is approximated by an equivalent Cosserat continuum. This implies the introduction of couple stresses and internal rotations which model the relative rotations between blocks and the bending stiffness of the blocks. It is shown that the domain of validity of the homogenisation is extended to the case of structures with few blocks. The advantage of the Cosserat homogenisation for blocky structure is also that various failure modes such as inter-block slip and block tilting can be easily described through a multi-criteria plasticity model. The model is illustrated by the analysis of the dynamic response of a masonry structure and by two examples of soft foundation and slope stability in blocky rock.

Key words : jointed rock, slope stability, homogenisation, Cosserat medium.

NDLR : Les discussions sur cet article sont acceptées jusqu'au 30 juin 2002.

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