

# Fractured & Jointed Rock Masses



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What device is commonly used to strengthen cracked or jointed rock masses in tunnels and steep road is it true that Mass wasting is included under the broader

<http://www.studystack.com/flashcard-1248425>

Rock Joint Surfaces Measurement and Analysis of Aperture Distribution under Different Normal and of sheared rock. In: Proc., Fractured and jointed rock masses.

<http://link.springer.com/article/10.1007%2Fs00603-006-0115-6>

Stress-dependent permeability of fractured rock masses: a numerical study Auteur(s) / Author(s) Rock mass; Jointed rock; Mots-cl s fran ais / French Keywords

<http://cat.inist.fr/?aModele=afficheN&cpsidt=16088885>

Fractured and Jointed Rock Masses: Proceedings of the Conference on Fractured and Jointed Rock Masses, Lake Tahoe, California, USA, 3-5 June 1992: Amazon.es: N.G.W

<http://www.amazon.es/Fractured-Jointed-Rock-Masses-Proceedings/dp/9054105917>

Coupling analysis of seepage and stress in jointed rock mass The engineering numerical results from that the analysis of water-saturate fractured rock mass,

<http://ieeexplore.ieee.org/articleDetails.jsp?arnumber=5776264>

Book information and reviews for ISBN:9789054105916,Fractured & Jointed Rock Masses by N.G.W. Cook.

<http://www.openisbn.com/isbn/9789054105916/>

This thesis dwells on three principal issues in rock mechanics, firstly statistical analysis of laboratory strength data, secondly failure criteria for rock mass and

<http://geotechpedia.com/Publication/Show/1006/A-STUDY-OF-THE-BEHAVIOUR-OF-JOINTED-ROCK-MASSES>

A joint is a break (fracture) of natural origin in the continuity of either a layer or body of rock that lacks any visible or measurable movement parallel to the

[http://en.wikipedia.org/wiki/Joint\\_\(geology\)](http://en.wikipedia.org/wiki/Joint_(geology))

the damage model of jointed rock mass and its experimental verifying. fracture of concrete and rock: recent developments. papers presented at the international

<http://trid.trb.org/view.aspx?id=354780>

Discrete fracture modeling of in-situ hydrologic and tracer experiments in fractured and jointed rock masses (1995)

<http://citeseerx.ist.psu.edu/showciting?cid=24788867>

Advances in Fracture and Strength: Fracture Characteristics of Intermittent Jointed Rock Masses under Blast Loading

<http://www.scientific.net/KEM.297-300.2660>

Fractured and Jointed Rock Masses: proceedings of the conference on fractured and jointed rock masses, lake Tahoe, California, 3-5 June 1992

<http://infoscience.epfl.ch/record/26992>

Fractured & Jointed Rock Masses. : Taylor & Francis : 1996-1-31 : 786 : USD 199.95 : Hardcover ISBN: 9789054105916

<http://book.douban.com/subject/4806179/>

CiteSeerX - Scientific documents that cite the following paper: in Fractured and Jointed Rock Masses, edited by

<http://citeseerx.ist.psu.edu/showciting?cid=4803354>

The Damage-Fracture Analysis of jointed Rock Mass and Its Application in Engineering: Li Xinping, Zhu Weishen: Inst. of Rock Soil Mech. Academia Sinica Wuhan

<http://www.cgejournal.com/EN/abstract/abstract9590.shtml>

Joints often have important effects on seepage and elastic properties of jointed rock mass and therefore on the rock slope stability. In the present paper, a model

<http://www.hindawi.com/journals/jam/2013/420536/>

Anisotropic properties of the fractured rock masses are investigated considering the coupled effect of the seepage and stress. The equivalent permeability and  $d$

<http://www.sciencedirect.com/science/article/pii/S0886779814000406>

Progress in Industrial and Civil Engineering: Fracture Splitting Mechanism of Jointed Rock Mass under Compressive-Shear Stress and Grouted Pressure

<http://www.scientific.net/amm.204-208.45.pdf>

Fractured & Jointed Rock Masses [N.G.W. Cook, R.E. Goodman, L.R. Myer, C.-F. Tsang] on Amazon.com. \*FREE\* shipping on qualifying offers. The 103 papers in this volume

<http://www.amazon.com/Fractured-Jointed-Rock-Masses-N-G-W/dp/9054105917>

Read the book Fractured & Jointed Rock Masses by N.G.W. Cook online or Preview the book, service provided by Openisbn Project..

<http://www.openisbn.com/preview/9054105917/>

Figure 5 presents selected extracts from a two dimensional PFC simulation of the development of a hydraulic fracture in a jointed Synthetic Rock Mass.

<http://www.intechopen.com/books/effective-and-sustainable-hydraulic-fracturing/fractures-and-fracturing-hydraulic-fracturing-in-jointed-rock>

Jointed rock mass modelling. International Symposium on Rock Barton, N. 2006. Fracture-induced seismic anisotropy when shearing is involved during

[http://nickbarton.com/publications\\_all.asp](http://nickbarton.com/publications_all.asp)

Fractured and jointed rock masses : proceedings of the Conference on Fractured and Jointed Rock Masses : Lake Tahoe, California, USA, 3-5 June, 1992

<http://www.worldcat.org/title/fractured-and-jointed-rock-masses-proceedings-of-the-conference-on-fractured-and-jointed-rock-masses-lake-tahoe-california-usa-3-5-june-1992/oclc/34910003>

This paper summarizes some of the basic assumptions about strength of rock masses. A simple empirical failure criterion is presented and its application in

<http://geotechpedia.com/Publication/Show/1210/STRENGTH-OF-JOINTED-ROCK-MASSES>

The initiation, propagation, coalescence and failure mode of brittle jointed rock mass influenced by fissure water pressure have always been studied as a hot issue in

<http://www.mdpi.com/1996-1944/8/6/3364/htm>

Titre du document / Document title A fracture damage model for jointed rock masses and its application to the stability analysis of dam abutments = Mod le d

<http://cat.inist.fr/?aModele=afficheN&cpsidt=19714311>

Title Elastic moduli for fractured rock mass Journal Rock Mechanics and Rock Engineering Volume 28, Issue 3 , pp 135-144 Cover Date 1995-07 DOI 10.1007/BF01020148

<http://link.springer.com/article/10.1007%2FBF01020148>

This paper focuses on the dynamic fracturing process of jointed rock masses due to blast wave loading. A coupled numerical method using both LS-DYNA (a transien

<http://www.sciencedirect.com/science/article/pii/S0013794409001532>

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L.R. Myer, C.-F. Tsang: 9789054105916: Books - Amazon.ca  
<http://www.amazon.ca/Fractured-Jointed-Rock-Masses-N-G-W/dp/9054105917>

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California, USA, 3-5 June 1992  
<http://ci.nii.ac.jp/ncid/BA27150777>