

slow crack growth regime (SR)

stable crack growth regime or Paris regime (PR)

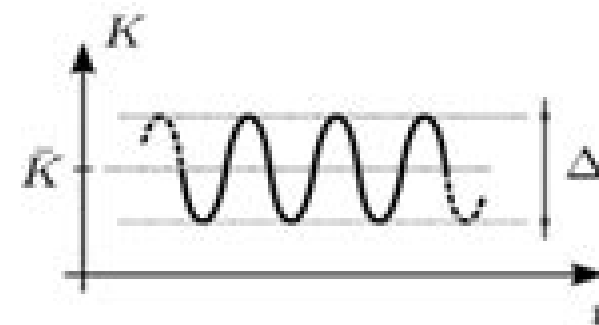
fast crack growth regime (FR)

Paris law

$$\frac{dl}{dN} = C(\Delta K)^m$$

$m$

1



$\log(\Delta K)$

# Fatigue Crack Growth

**J. C. Newman, Robert S. Piascik**



## **Fatigue Crack Growth:**

**Fatigue Crack Growth Measurement and Data Analysis** S. J. Hudak, 1981      **Fatigue Damage, Crack Growth and Life Prediction** F. Ellyin, 1996-11-30 Fatigue failure is a multi stage process It begins with the initiation of cracks and with continued cyclic loading the cracks propagate finally leading to the rupture of a component or specimen The demarcation between the above stages is not well defined Depending upon the scale of interest the variation may span three orders of magnitude For example to a material scientist an initiated crack may be of the order of a micron whereas for an engineer it can be of the order of a millimetre It is not surprising therefore to see that investigation of the fatigue process has followed different paths depending upon the scale of phenomenon under investigation Interest in the study of fatigue failure increased with the advent of industrialization Because of the urgent need to design against fatigue failure early investigators focused on prototype testing and proposed failure criteria similar to design formulae Thus a methodology developed whereby the fatigue theories were proposed based on experimental observations albeit at times with limited scope This type of phenomenological approach progressed rapidly during the past four decades as closed loop testing machines became available      Methods and Models for Predicting Fatigue Crack Growth Under Random Loading J. B. Chang, C. M. Hudson, 1981      Fatigue Crack Growth R. A. Smith, Roderick A. Smith, 1986      Early Fatigue Crack Growth at Welds C. C. Monahan, 1995      Fatigue Crack Growth Hans Albert Richard, Manuela Sander, 2016-06-13 This book offers a concise introduction to fatigue crack growth based on practical examples It discusses the essential concepts of fracture mechanics fatigue crack growth under constant and variable amplitude loading and the determination of the fracture mechanical material parameters The book also introduces the analytical and numerical simulation of fatigue crack growth as well as crack initiation It concludes with a detailed description of several practical case studies and some exercises The target group includes graduate students researchers at universities and practicing engineers      **Fatigue Crack Growth Thresholds, Endurance Limits, and Design** J. C. Newman, Robert S. Piascik, 2000 Annotation Contains 24 papers from the November 1998 symposium of the same name sponsored by the ASTM Committee E8 on Fatigue and Fracture and presented by Newman and Piascik both of the NASA Langley Research Center The papers focus on such areas as fatigue crack growth threshold mechanisms loading and specimen type effects analyses of fatigue crack growth threshold behavior and applications of threshold concepts and endurance limits to aerospace and structural materials Annotation copyrighted by Book News Inc Portland OR      **Fatigue Crack Growth Under Variable Amplitude Loading** J. Petit, 1988-12-31      Fatigue Crack Growth in Rubber Materials Gert Heinrich, Reinhold Kipscholl, Radek Stoček, 2021-03-23 The book summarizes recent international research and experimental developments regarding fatigue crack growth investigations of rubber materials It shows the progress in fundamental as well as advanced research of fracture investigation of rubber material under fatigue loading conditions especially from the experimental point of view However some chapters will

describe the progress in numerical modeling and physical description of fracture mechanics and cavitation phenomena in rubbers Initiation and propagation of cracks in rubber materials are dominant phenomena which determine the lifetime of these soft rubber materials and as a consequence the lifetime of the corresponding final rubber parts in various fields of application Recently these phenomena became of great scientific interest due to the development of new experimental methods concepts and models Furthermore crack phenomena have an extraordinary impact on rubber wear and abrasion of automotive tires and understanding of crack initiation and growth in rubbers will help to support the growing number of activities and worldwide efforts of reduction of tire wear losses and abrasion based emissions

Fatigue Crack Growth Measurement and Data Analysis R. J. Bucci, S. J. Hudak, 1981      *The Mechanics of Fracture and Fatigue* A. P. Parker, 1981

*Cyclic Stress-strain and Plastic Deformation Aspects of Fatigue Crack Growth*, 1977      **Threshold Fatigue Crack Growth Behavior** F. K. Haake, E. H. Hindle, Gary Charles Salivar, J. W. Fischer, Clifford G. Annis (Jr), 1989      **Data book on fatigue crack growth rates of metallic materials** Nihon-zairyō-gakkai / Subcommittee on Fatigue Crack Growth Resistance of Materials, 1983      **Cyclic Stress-Strain and Plastic Deformation Aspects of Fatigue Crack Growth** L. F. Impellizzeri, 1977      Fatigue Crack Growth Under Spectrum Loads, 1976      **Fatigue Crack Growth from a Circular Hole with and Without High Prior Loading** John H. Crews, N. H. White, 1972

Fatigue crack growth from a circular hole was investigated experimentally and analytically An aluminum alloy sheet specimen was cycled under a single level of loading with and without prior high loads Tests showed that the crack propagation life was significantly longer when the high loads were applied initially This longer life was attributed to compressive residual stresses produced near the hole by the initial high loads The residual stresses near the hole were determined by an elastoplastic analysis and were then used to develop a stress intensity solution for a crack growing through the residual stress field This solution and a similar solution for the case of no prior loading were used to predict crack growth The predicted crack growth agreed closely with the experimental values

*Basic Questions in Fatigue* Jeffrey T. Fong, 1988      Expert System for Fatigue Crack Growth Predictions Based on Fatigue Crack Closure Ji-Ho Song, Chung-Youb Kim, 2022-03-04

This book demonstrates fatigue crack growth under random loading graphically This state of the art monograph introduces an expert system for crack growth predictions particularly based on crack closure The system is developed after years of research by the authors by using the Math type software consisting of 5 parts This system is unique as it is fundamentally different from previous systems as it focuses on fatigue crack growth predictions based on fatigue crack closure This book can be a useful guide for practicing engineers researchers and students in the fields of mechanical aerospace or civil engineering

*The Role of Crack Growth in Metal Fatigue* L. P. Pook, 1983

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