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For each configuration, The Stress Analysis of Cracks Handbook present crack tip stress intensity formulas along with other relevant information, such as displacements, crack opening areas, basic

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The Stress Analysis of Cracks Handbook, 1985, by H. Tada, P.C. Paris and G.R. Irwin. 3. Stress Intensity Factors Handbook, 1987, three volumes, edited by Y. Murakami. More compilations are available, also as software packages. In the present section, some examples of K-values for simple ge ometries are discussed.

# **Chapter 5: Stress Intensity Factors of Cracks**

Abstract. Most of this chapter is limited to the behaviour of structures containing stationary cracks. It transpires that the analysis of stationary cracks can often be extended quite simply to growing cracks and section 4.5.4 examines the conditions under which the simple extension can be made for creeping structures.

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In the case of 2-D cracks such as semi-elliptical and corner surface cracks in plates and cylinders the stress intensity factor changes along the crack front. However, in most practical cases the deepest point A (Fig. 4) and the surface point B are associated with the highest and the lowest value of the stress intensity factor along the crack ...

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