

## **Linear Elastic Fracture Mechanics and Dyke Propagation**

### *Resource Reading:*

[*Johnson, 1970; Pollard, 1987; Pollard, 1973; Pollard and Aydin, 1984; , 1988*]

### *Bibliography*

- Johnson, A. M. (1970), *Physical Processes in Geology*, Freeman Cooper, San Francisco CA.
- Pollard, D. (1987), Elementary fracture mechanics applied to the structural interpretation of dykes, in *Mafic dyke swarms*, edited by H. C. Halls and W. F. Fahrig, pp. 5-24, Geological Assoc. of Canada.
- Pollard, D. D. (1973), Illustrations of the state of stress about an elliptical cavity, *Tectonophysics*, 19, 233-269.
- Pollard, D. D., and A. Aydin (1984), Propagation and Linkage of Oceanic Ridge Segments, *Journal of Geophysical Research*, 89, 17-28.
- Pollard, D. D., and A. Aydin (1988), Progress in Understanding Jointing over the Past Century, *Geological Society of America Bulletin*, 100, 1181-1204.



















