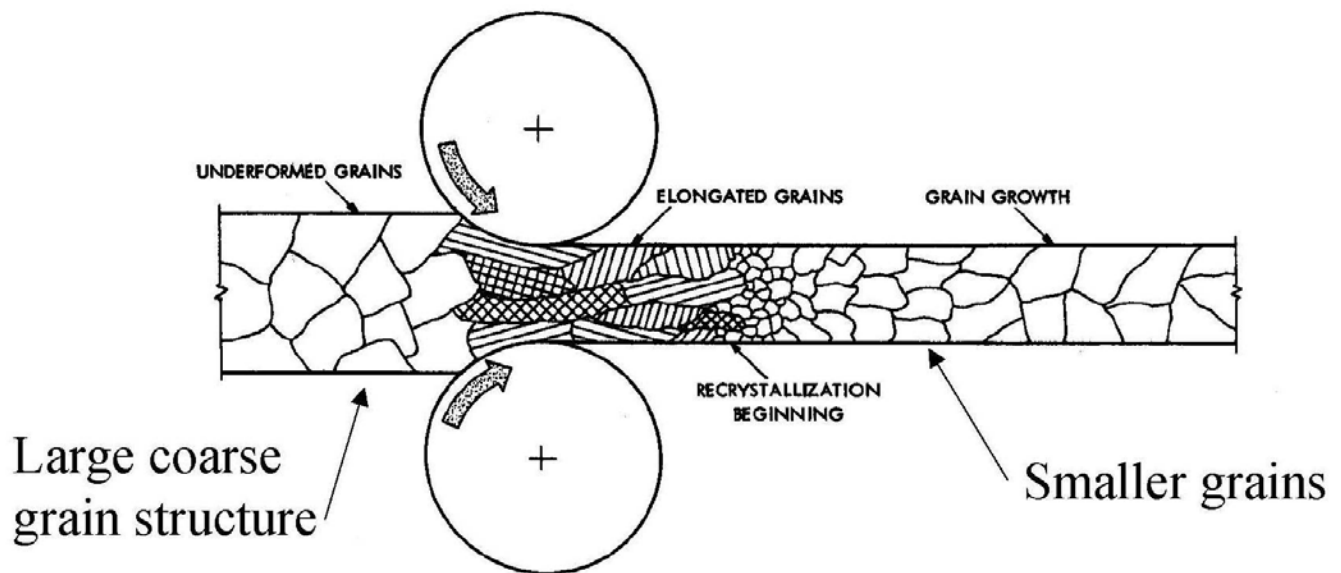


WW II Tanker Failure



Small cracks and defects can lead to catastrophic failure of large structural systems.

Microstructure Changes due to Hot Rolling



The granular structure of the material is changed during hot rolling.