



material has been investigated. Tungsten heavy alloy (WHA) specimens have been subjected to

### **Effect of shock-wave profile on brittle failure-arXiv**

tions, such as the Los Alamos shock wave compendium [3], offer linear fits for all kinds of materials, including metals and alloys, minerals, plastics, and even unreacted explosives.

### **The Linear US-uP Relation in Shock-Wave Physics - arXiv**

Purchase Fundamental Issues and Applications of Shock-Wave and High-Strain-Rate Phenomena - 1st Edition. Print Book & E-Book. ISBN 9780080438962, 9780080550770 ... Shock wave consolidation of B, B4C and powder mixtures containing B and B4C ... Los Alamos National Laboratory, Los Alamos, NM, USA.

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### **Shock wave - Wikipedia**

Formulations of Artificial Viscosity for Multi-dimensional Shock Wave Computations E. J. Caramana, M. J. Shashkov, and P. P. Whalen ... Los Alamos National Laboratory, P.O. Box 1663, MS D413, Los Alamos, New Mexico 87545 Received June 16, 1997; revised March 13, 1998 In this paper we present a new formulation of the artificial viscosity concept.

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