

Fundamentals Of Shaped Charges

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Fundamentals Of Shaped Charges

While the utility of shaped charges themselves are largely limited to poking holes in things, the utility of this text is to provide an understanding of a field of mechanics with applications in ballistics, armor, survivability, personal protection, crash modeling, and space flight.

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of shaped charges. We did not aim to provide exhaustive coverage of the subject. This would be an impossible task since much of the literature in this field is either classified or proprietary, insofar as specific items of hardware are concerned. What was obvious to us, from the first course onward, was the

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Fundamentals of Shaped Charges W. P. Walters, Jonas A. Zukas. Presented here is an introduction to the art and science of developing shaped charges. The authors describe the history of shaped charges and the principles governing their design, and give a variety of example applications. The book includes the discussion of Gurney and Taylor ...

Fundamentals of Shaped Charges | W. P. Walters, Jonas A ...

Fundamentals of shaped charges. William P. Walters and Jonas A. Zukas. John Wiley & Sons, New York 1989, 398 pp., 84 Figs., Price: \$85, ISBN 0-471-62172-2

Fundamentals of shaped charges. William P. Walters and ...

Fundamentals of Shaped Charges Fundamentals of Shaped Charges by Walters, W. P., W. P. Walters, Jonas A. Zukas Published June 1, 1998 by Wiley-Interscience.

Fundamentals of Shaped Charges (June 1, 1998 edition ...

Shaped Charges Engineering Fundamentals. Preface. This book originated from a series of short courses, sponsored by Computational Mechanics Associates, taught on this subject over the last four years. The voluminous notes developed for these courses became the core of this book.

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The collapse of a shaped charge with a conical liner. ment of armor by the tremendous pressures created (Figure 2). The target material is actually pushed aside and the penetration is accompanied by no charge in target mass, neglecting any impact ejecta or spall from the rear surface of the target.

Full text of "Fundamentals Of Shaped Charges"

Fundamentals of shaped charges 1989 0471621722, 9780471621720 The Study Skills Handbook , Stella Cottrell, 2003, Education, 295 pages. This is a no-nonsense, practical guide to help students maximise their potential during their time at university. It is packed with sensible suggestions, self-check tables and Stan can't believe it!

Fundamentals of shaped charges, 1989, 398 pages, William P ...

The pre-drilled hole cavity was made as the pre-damage blind hole. The shapes of the shaped charge and the explosive products would influence the shaped charge when it worked in the pre-drilled hole cavities. This paper studied the process based on the mechanism of shaped charge and penetration.

(PDF) Fundamentals of shaped charge penetration in concrete

A shaped charge is an explosive charge shaped to focus the effect of the explosive's energy. Various types are used to cut and form metal, initiate nuclear weapons, penetrate armor, and perforate wells in the oil and gas industry.

Shaped charge - Wikipedia

apex angle Appl axis Ballistic Research Laboratory behavior Birkhoff calculations Carleone charge diameter Chou computer codes cone conical liner conical shaped charge constitutive equations copper crater critical wavelength cylinder deformation density detonation wave DiPersio discussed dynamic effects element energy equations Eulerian explosive welding explosively formed penetrators Finite fragment Gurney hemispherical liner high explosive high-velocity hole hollow charge hydrocode ...

Fundamentals of shaped charges - William P. Walters, Jonas ...

Presents the history of shaped charges, the principles governing their design, and a variety of example applications. Includes discussion of Gurney and Taylor methods, jet formation, the visco-plastic model, jet penetration, fabrication, computational aspects, and how to design shaped charges for different applications.

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An introduction to the art and science of shaped charges. This unique book provides an overview of the basic aspects of shaped charges, stressing the fundamental principles that must be understood before designing the actual hardware. The last chapter presents figures and illustrations of shaped...

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Presents the history of shaped charges, the principles governing their design, and a variety of example applications. Includes discussion of Gurney and Taylor methods, jet formation, the visco-plastic model, jet penetration, fabrication, computational aspects, and how to design shaped charges for different applications.

Fundamentals of Shaped Charges (0471621722) by Walters, W ...

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