Elastic Properties of Zinc: A Compilation and a Review

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Crearmin Division, National Payers of Standards, Busides, Colorado 80000

The electic synctrom of sine are compiled and veylowed: one bondred references are cited. The included classic constants use: Young's modulus, about modulus, bulk modulus, compressibility, Poisson's just, accordingly single-crystal startic stiffness and compliances, and distributive clastic stiffness. Temperature and simple-crystal startic are also reviewed. Other topics are some substitute, classic Debye temperature, Canaday interimetries, electic stability, pressure effects, and theoretical studies. New polycrystalline data are computed from single-crystal data by temperaturing methods.

Kas words: Balk modelus; assgruadidity: Debye temperature; clustic constants: Pelason's saling shoer modelus; single-contal clustic coefficients; sound relocation; Young's modelus; sinc.

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I. Introduction

Previous reports in this series discussed elastic properties of iron, nickel, and iron-nickel alloys [1]* and copper [2]. Reference 1 also discusses some oblid-state elasticity concepts that are relevant been including; crystal physics and thermodynamics; temperature effects; relationships between elastic constants and effect physical properties, especially the elastic Debye temperature; and relationships between single-crystal and polycrystal elastic constants.

The purpose here is to present a compilation and a review of clastic properties of rise. One basedeed scientific and engineering publications are cated. Both single-crystal and polymerated clastic constants are considered together with effects of familiar metallurgical variables on the standards.

Zine is used widely technologically. Some better known applications include: polyenized iron and steel, its cust-

Copyright (C 1971 by the U.S. Revision of Committee on behalf of the Dated States. Unit represent well be emigrated to the American Spatians of Physics and the absorbance (Constitute Section 1 to other self-invariant reportion recording the absorbance). ings, solders, and alloys, Brasses (sine-suppor alloys) are perhaps the best-known and most useful sine alloys. Properties and applications of both aim and its alloys are summarized absorbers [3].

The first reasonably comprehensive review of anisotropic electionmutant measurements, by Hearman [4] in 1946, cited only three hexagonal metals: staffming, magnesium, and nice. But, hexagonal-metal electio-property studies have proliferated in second years. Hearmon's [5] more recent review in 1969 cites sixteen becausaid netals. Sixope for magnesium, and perhaps beryllium, rise has received more experimental study than other hexagonal metals. Magnesium has been studied extensively theoretically because its axial ratio is nearly ideal and because it is nearly electically isomorphic. As discussed below, a new ideal each statio and a high cluste autotropy make size studies more interesting but also more difficult.

2. Zinc on a Metal.

Zine seems at first to be a relatively simple metal with a relatively law atomic number (thirty). Its electronic

I Figure in Inschen Indicate Discusser Indicates at the end of this paper.

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Judd E. Hollander

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