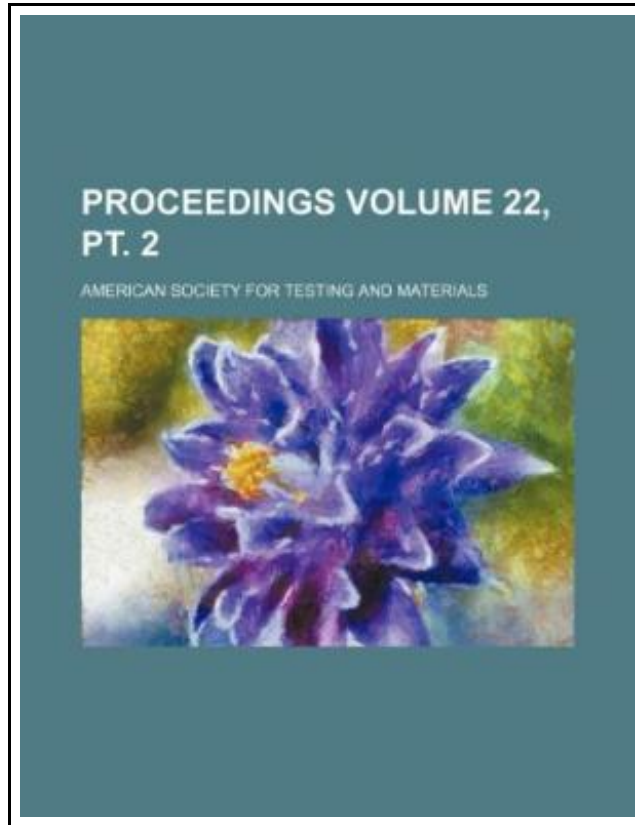


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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1922 Excerpt: . been described in the foregoing paragraphs. A machine of this type was used as an auxiliary machine in the Joint Investigation of the Fatigue of Metals, and it is shown in Fig. 6. Two hammers of equal weight are so operated by cams that they strike alternate blows in opposite directions against a specimen, which is a notched cantilever beam. Each hammer delivers a blow of about 0.33 ft-lb. energy at the rate of 65 blows per minute, so that there are delivered against the specimen 65 double blows per minute. The striking velocity of the hammers is 3.25 ft. per second. Figs. 7 to 10 show the test specimens used for repeated-stress tests. Fig. 7 shows the specimen used for tests on the rotating-beam (Farmer) machine. Attention is called to the avoiding of sharp corners and small fillets. It was found better to reduce the specimen at the center by means of a tool swung on a radius than by means of small fillets and a straight portion, as in the latter case failure always occurred at the junction of straight part and fillet. It has been found necessary to reduce the specimen about in the proportion shown to insure freedom from failure due to localized stress where the bearings-carrying the weights rest on the specimen. The unit stress in the specimen is calculated by the usual flexure formula, and the correctness of this determination was checked by two special tests: (l) a. test...



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