Accepted Manuscript

Ultrasonic NDT on Aluminum Bars: an Experimental Performance Comparison of Excitation and Processing Techniques

A. Bernieri, L. Ferrigno, M. Laracca, A.Rasile, M. Ricci

PII: S0263-2241(17)30664-4

DOI: https://doi.org/10.1016/j.measurement.2017.10.040

Reference: MEASUR 5042

To appear in: *Measurement*

Received Date: 9 October 2017 Accepted Date: 19 October 2017



Please cite this article as: A. Bernieri, L. Ferrigno, M. Laracca, A.Rasile, M. Ricci, Ultrasonic NDT on Aluminum Bars: an Experimental Performance Comparison of Excitation and Processing Techniques, *Measurement* (2017), doi: https://doi.org/10.1016/j.measurement.2017.10.040

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Ultrasonic NDT on Aluminum Bars: an Experimental Performance Comparison of Excitation and Processing Techniques

A. Bernieri¹,

L. Ferrigno¹,

M. Laracca¹,

A.Rasile¹,

M. Ricci²

Email: {bernieri, ferrigno, m.laracca, a.rasile}@unicas.it, m.ricci@dimes.unical.it

¹ Dept. of Electric and Information Engineering - University of Cassino and Southern Lazio, Cassino, Italy

² Dept. of Informatics, Modeling, Electronics and System Engineering – University of Calabria, Rende, Italy

Download English Version:

https://daneshyari.com/en/article/7120363

Download Persian Version:

https://daneshyari.com/article/7120363

<u>Daneshyari.com</u>