Accepted Manuscript

Improved manufacturing performance of a new antifriction composite parts based on copper



Krzysztof Jamroziak, Tetiana Roik, Oleg Gavrish, Iuliia Vitsiuk, Grzegorz Lesiuk, Jose A.F.O. Correia, Abílio De Jesus

PII:	\$1350-6307(17)31326-2
DOI:	doi:10.1016/j.engfailanal.2018.04.034
Reference:	EFA 3462
To appear in:	Engineering Failure Analysis
Received date:	3 February 2018
Revised date:	9 April 2018
Accepted date:	22 April 2018

Please cite this article as: Krzysztof Jamroziak, Tetiana Roik, Oleg Gavrish, Iuliia Vitsiuk, Grzegorz Lesiuk, Jose A.F.O. Correia, Abílio De Jesus , Improved manufacturing performance of a new antifriction composite parts based on copper. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Efa(2018), doi:10.1016/j.engfailanal.2018.04.034

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.

CEPTED MANUSCRIPT

Improved manufacturing performance of a new antifriction composite parts based on copper

Krzysztof Jamroziak¹, Tetiana Roik², Oleg Gavrish³, Iuliia Vitsiuk², Grzegorz Lesiuk^{1*}, Jose A.F.O. Correia⁴, Abílio De Jesus⁴

¹Wroclaw University of Science and Technology, Faculty of Mechanical Engineering, Department of Mechanics, Materials Science and Engineering, Smoluchowskiego 25, 50-370 Wroclaw, Poland, e-mail: krzysztof.jamroziak@pwr.edu.pl, grzegorz.lesiuk@pwr.edu.pl

²National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Publishing Printing Institute, 37 Peremogyave.,03057 Kyiv, Ukraine,

e-mail: roik2011@gmail.com, yuliav@bigmir.net

³National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Faculty of Management and Marketing, 37 Peremogy ave, 03057 Kyiv, Ukraine,

e-mail: dekan_fmm@kpi.ua

⁴INEGI/Faculty of Engineering, University of Porto, Rua Dr. Roberto Frias, 4200-465 Porto, Portugal, e-mail: jacorreia@fe.up.pt, ajesus@fe.up.pt

*Corresponding author: e-mail address: grzegorz.lesiuk@pwr.edu.pl

Download English Version:

https://daneshyari.com/en/article/7167206

Download Persian Version:

https://daneshyari.com/article/7167206

Daneshyari.com