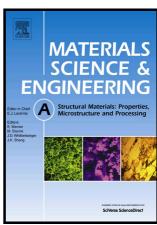
Author's Accepted Manuscript

Investigating the microstructure and mechanical properties of Al-TiB₂ composite fabricated by Friction Stir Processing (FSP)

Mohammad Narimani, Behnam Lotfi, Zohreh Sadeghian



www.elsevier.com/locate/msea

PII: S0921-5093(16)30851-6

DOI: http://dx.doi.org/10.1016/j.msea.2016.07.086

Reference: MSA33917

To appear in: Materials Science & Engineering A

Received date: 19 May 2016 Revised date: 19 July 2016 Accepted date: 20 July 2016

Cite this article as: Mohammad Narimani, Behnam Lotfi and Zohreh Sadeghiar Investigating the microstructure and mechanical properties of Al-TiB₂ composit fabricated by Friction Stir Processing (FSP), *Materials Science & Engineering A* http://dx.doi.org/10.1016/j.msea.2016.07.086

This is a PDF file of an unedited manuscript that has been accepted fo publication. As a service to our customers we are providing this early version o the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable 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

Investigating the microstructure and mechanical properties of Al-TiB₂ composite fabricated by Friction Stir Processing (FSP)

Mohammad Narimani¹, Behnam Lotfi²*, Zohreh Sadeghian³

- 1 Department of Materials Science and Engineering, Faculty of Engineering, Shahid Chamran
 University of Ahvaz, Iran, Email: monarimani@yahoo.com
- 2 Department of Materials Science and Engineering, Faculty of Engineering, Shahid Chamran University of Ahvaz, Iran, Email: behnaml@scu.ac.ir
- 3 Department of Materials Science and Engineering, Faculty of Engineering, Shahid Chamran
 University of Ahvaz, Iran, Email: z.sadeghian@scu.ac.ir

A.C.CelQiteO.

Download English Version:

https://daneshyari.com/en/article/1573153

Download Persian Version:

https://daneshyari.com/article/1573153

<u>Daneshyari.com</u>