Accepted Manuscript

Title: Challenges in brazing large synthetic diamond grit by

Ni-based filler alloy

Authors: Prithviraj Mukhopadhyay, Simhan Raghava D,

Amitava Ghosh

PII: S0924-0136(17)30352-7

DOI: http://dx.doi.org/doi:10.1016/j.jmatprotec.2017.08.004

Reference: PROTEC 15339

To appear in: Journal of Materials Processing Technology

Received date: 8-6-2017 Revised date: 3-8-2017 Accepted date: 3-8-2017

Please cite this article as: Mukhopadhyay, Prithviraj, Simhan, Raghava D, Ghosh, Amitava, Challenges in brazing large synthetic diamond grit by Ni-based filler alloy. Journal of Materials Processing Technology http://dx.doi.org/10.1016/j.jmatprotec.2017.08.004

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

Title Page

Challenges in brazing large synthetic diamond grit by Ni-based filler alloy

Prithviraj Mukhopadhyay^a, Raghava Simhan D^b, Amitava Ghosh^{c*}

^{a,b,c}Department of Mechanical Engineering, Indian Institute of Technology Madras, Chennai 600 036, India

*Corresponding authors' email id: amitava_g@iitm.ac.in

Contact address of the corresponding author:

*Dr. Amitava Ghosh

MES, Department of Mechanical Engineering

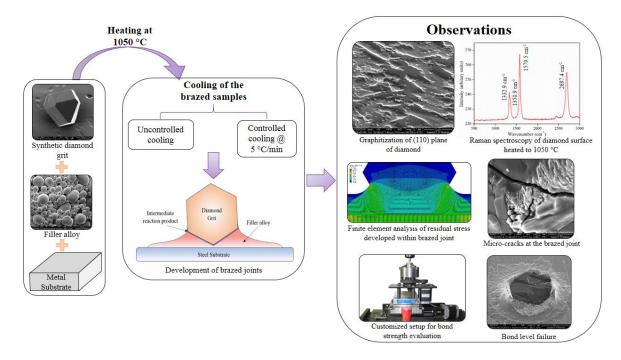
Indian Institute of Technology Madras

Chennai 600036, India

Phone: +914422574724

Email id: amitava_g@iitm.ac.in

Graphical Abstract



Download English Version:

https://daneshyari.com/en/article/5017697

Download Persian Version:

https://daneshyari.com/article/5017697

<u>Daneshyari.com</u>