Accepted Manuscript

Title: Effect of high-temperature preheating on the selective laser melting of yttria-stabilized zirconia ceramic

Author: Qi Liu Yoann Danlos Bo Song Baicheng Zhang Shuo

Yin Hanlin Liao

PII: S0924-0136(15)00086-2

DOI: http://dx.doi.org/doi:10.1016/j.jmatprotec.2015.02.036

Reference: PROTEC 14309

To appear in: Journal of Materials Processing Technology

Received date: 22-7-2014 Revised date: 9-12-2014 Accepted date: 28-2-2015

Please cite this article as: Liu, Q., Danlos, Y., Song, B., Zhang, B., Yin, S., Liao, H.,Effect of high-temperature preheating on the selective laser melting of yttria-stabilized zirconia ceramic, *Journal of Materials Processing Technology* (2015), http://dx.doi.org/10.1016/j.jmatprotec.2015.02.036

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

Article title page

Effect of high-temperature preheating on the selective laser melting of yttria-stabilized zirconia ceramic

Author Details:

Qi LIU^{a,b,*}

a, Research Laboratory of Materials, Processes, Surfaces (LERMPS), University of Technology of Belfort-Montbeliard, Belfort, France

b, Science and Technology on Power Beam Processes Laboratory, Beijing Aeronautical Manufacturing Technology Research Institute AVIC, 100024 Beijing, China.

Yoann DANLOS^a

a, Research Laboratory of Materials, Processes, Surfaces (LERMPS), University of Technology of Belfort-Montbeliard, Belfort, France

Bo SONG^{a,*}

a, Research Laboratory of Materials, Processes, Surfaces (LERMPS), University of Technology of Belfort-Montbeliard, Belfort, France

1

Download English Version:

https://daneshyari.com/en/article/7177048

Download Persian Version:

https://daneshyari.com/article/7177048

<u>Daneshyari.com</u>