Accepted Manuscript

Ring compression tests on un-irradiated nuclear fuel rod cladding considering fuel pellet support

Elmar Eidelpes, Luis Francisco Ibarra, Ricardo Antonio Medina

PII: S0022-3115(18)30701-3

DOI: 10.1016/j.jnucmat.2018.08.009

Reference: NUMA 51132

To appear in: Journal of Nuclear Materials

Received Date: 19 May 2018
Revised Date: 23 July 2018
Accepted Date: 6 August 2018

Please cite this article as: E. Eidelpes, L.F. Ibarra, R.A. Medina, Ring compression tests on un-irradiated nuclear fuel rod cladding considering fuel pellet support, *Journal of Nuclear Materials* (2018), doi: 10.1016/j.inucmat.2018.08.009.

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

1	Title:
2	Ring Compression Tests on Un-Irradiated Nuclear Fuel Rod Cladding Considering Fuel
3	Pellet Support
4	
5	Author names and affiliations:
6	Elmar Eidelpes ^a
7	Luis Francisco Ibarra ^a
8	Ricardo Antonio Medina ^b
9	^a University of Utah, Civil & Environmental Engineering, 110 S. Central Campus Drive, Suite
10	2000, Salt Lake City, UT 84112, elmar.eidelpes@utah.edu, luis.ibarra@utah.edu
11	^b University of New Hampshire, College of Engineering and Physical Sciences, Kingsbury
12	Hall, 33 Academic Way, Durham, NH 03824, ricardo.a.medina@unh.edu
13	
14	Corresponding author:
15	Elmar Eidelpes, elmar.eidelpes@utah.edu
16	
17	Declaration of interest:
18	None
19	

Download English Version:

https://daneshyari.com/en/article/11006978

Download Persian Version:

https://daneshyari.com/article/11006978

<u>Daneshyari.com</u>