

JRC Dataset

Small punch tensile/fracture test data for 15-15 Ti ar cw material at 500 °C and a displacement rate of .005 mm/s

Description:

Data created at the JRC in the scope of the EERA JPNM pilot project TASTE to assess miniature testing techniques for fuel claddings.

Contributors:

- De Haan, Frits frits.de-haan@ec.europa.eu
- Fischer, Burkhard [None](#)
- Holmström, Stefan stefan.holmstrom@ec.europa.eu

How to cite:

De Haan, Frits; Fischer, Burkhard; Holmström, Stefan(2016): Small punch tensile/fracture test data for 15-15 Ti ar cw material at 500 °C and a displacement rate of .005 mm/s. European Commission, Joint Research Centre (JRC) [Dataset] doi:[10.5290/1700056](https://doi.org/10.5290/1700056) PID: <http://data.europa.eu/89h/jrc-odin-1700056>

Keywords:

Elevated temperature material properties

Related resources:

Data access

MatDB XML distribution

MatDB XML distribution

https://odin.jrc.ec.europa.eu/alcor/Flex?entity=DOI&p;_version=null&action;=displayXML&p;_xmlType=data&p;_RN5=17 00056

Additional information:

Last Modified: 2017-05-11

Issue date: 2016

Landing page: <https://doi.org/10.5290/1700056>

Geographic area: European Union

Language: English

Data theme(s): Energy; Science and technology

EuroVoc domain(s): 36 SCIENCE; 64 PRODUCTION, TECHNOLOGY AND RESEARCH; 66 ENERGY

Identifier: <http://data.europa.eu/89h/jrc-odin-1700056>

Digital Object Identifier: [10.5290/1700056](https://doi.org/10.5290/1700056)