

JRC Dataset

Micropillar Compression test data for AISI 316L material at 20 °C

Description:

Micro pillar compression data created at the JRC during the Horizon 2020 SOTERIA project on the safe long-term operation of light water reactors based on improved understanding of radiation effects in nuclear structural materials. For more information, see http://cordis.europa.eu/project/rcn/196910_en.html. This project has received funding from the Euratom research and training programme 2014-2018 under grant agreement No 661913.

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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=13 50001

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