JRC Dataset

Small punch tensile/fracture test data for P91 material at -158 °C and a displacement rate of .0055 mm/s (eighth repeat test)

Description:
Data produced during work to evaluate the creep and fracture properties of P91 steel by small punch testing. The tests were performed on material extracted from the same pipe used in the INTEGRITY FP5 Growth Project (GRD 1/10886. 2005.), the data for which are also hosted at the JRC Petten ODIN portal.

Contributors:
- Gülçimen, Betül None
- Haehner, Peter peter.haehner@ec.europa.eu
- Hurst, Roger Christopher None
- De Haan, Frits frits.de-haan@ec.europa.eu
- Ramos, C. C. None
- Mendes, J. None

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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=41 0041

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