

# Erratum to: Probability Based High Temperature Engineering

## Erratum to:

**L. Razdolsky, *Probability Based High Temperature Engineering*, [https://doi.org/10.1007/978-3-319-41909-1\\_10](https://doi.org/10.1007/978-3-319-41909-1_10)**

In the original version of the book, the following list of references have been included in the erratum chapter as a belated correction from author:

### Chapter 1

1. Pg. 26 and Fig. 1.5

Razdolsky, Leo. “Probability Based Rheological Models of High Temperature Structural Creep”, AIAA SPACE 2014 Conference and Exposition, 2015

### Chapter 2

1. Pgs. 58–59

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Baker CTH (1977) The numerical treatment of integral equations, Oxford University Press, Chap. 4

2. Pg. 67

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An erratum to this publication is available online at <https://doi.org/10.1007/978-3-319-41909-1>

**Chapter 3**

1. Pgs. 102–106

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2. Pg. 106, Paragraph 3.2

[academic.csuohio.edu/duffy\\_s/Linear\\_Visco.pdf](http://academic.csuohio.edu/duffy_s/Linear_Visco.pdf)

3. Pg. 107

Razdolsky, L., “High Temperature Creep and Structural Fire Resistance”, Structures Congress 2015, 2015

4. Pg. 109

[academic.csuohio.edu/duffy\\_s/Linear\\_Visco.pdf](http://academic.csuohio.edu/duffy_s/Linear_Visco.pdf) David Roylance, ENGINEERING VISCOELASTICITY, 2001

5. Pg. 112

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6. Pg. 112

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7. Pgs. 112–113

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8. Pg. 117

[www.mate.tue.nl/mate/pdfs/4944.pdf](http://www.mate.tue.nl/mate/pdfs/4944.pdf) Klompen, Edwin T.J. Mechanical properties of solid polymers

9. Pg. 118

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**Chapter 4**

1. Pgs. 162 & 174

<http://courses.washington.edu/mengr354/jenkins/notes/chap8.pdf>

2. Pg. 163

Holm Altenbach, Serge Kruch: Advanced Materials Modelling for Structures, Heidelberg, Springer-Verlag. 2013

3. Pg. 163

Konstantin Naumenko and Holm Altenbach: Modeling of Creep for Structural Analysis, Heidelberg, Springer-Verlag. 2007

4. Pg. 163

[courses.washington.edu/me354a/chap8.pdf](http://courses.washington.edu/me354a/chap8.pdf) TIME DEPENDENT BEHAVIOUR: CREEP

5. Pg. 164

[www.hep.caltech.edu/~fcp/math/integralEquations/integralEquations.pdf](http://www.hep.caltech.edu/~fcp/math/integralEquations/integralEquations.pdf)

6. Pg. 168

L. Razdolsky “Probability Based Rheological Models...” AIAA Space 2014

7. Pg. 176

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8. Pg. 179

Sarkar A., and J.K. Chakravartty “prediction of Floww Stress..”, Journal of Materials... 2013

9. Pg. 231

L. Razdolsky “High Temperature Creep and Structural Fire Resistance”, Structures Congress 2015, 2015

## Chapter 6

1. Pg. 391

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2. Pg. 394

<https://www.coursehero.com> > Rutgers > ENG MECH > ENG MECH 407

## Chapter 8

1. Pg. 520

Ana Fernandez, H.-U. Künzi, A. Athanasiou Ioannou, L. Michelet and A. Rossoll: Lab course on Deformation and Fracture–Creep Test 2014. [http://lmm.epfl.ch/files/content/sites/lmm/files/shared/TPDefRupt2014/TPDefFract14\\_Creep.pdf](http://lmm.epfl.ch/files/content/sites/lmm/files/shared/TPDefRupt2014/TPDefFract14_Creep.pdf)

2. Pg. 523

K. W. Poh STRESS-STRAIN-TEMPERATURE RELATIONSHIP FOR STRUCTURAL STEEL. <http://www.egr.msu.edu/firestruct/Fire%20Research%20PhD/Stress%20Strain%20Temperature%20Relationship%20for%20Steel%20by%20Poh.pdf>

## Chapter 9

1. Pg. 581

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4. Pg. 638

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