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A216 25 AMT! A'.•2, 26 SAS"W! AS33 27,STMf A-42,  
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4. Summary Of Test Methods 4.1 These Test Methods Involve Loading A Notched Specimen That Has Been Pre-cracked, In Either Tension Or Three-point Bending. The Load Corresponding To A 2.5 % Apparent Increment Of Crack Extension Is Established By A Specified Deviation From The Linear Portion Of The Record. The K<sub>Ic</sub> Value Is Apr 13th, 2024

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Characteristics Of Nanotwinned Copper A. Singha,<sup>1</sup>, L.  
Tangb,<sup>1</sup>, M. Daoa, <sup>†</sup>, L. Lub, <sup>†</sup>, S. Suresha A Department  
Of Materials Science And Engineering, Massachusetts  
Institute Of Technology, Cambridge, MA 02139, USA  
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The Importance Of Fracture Toughness In Ultrafine And Nanocrystalline Bulk Materials R. Pippan & A. Hohenwarter To Cite This Article: R. Pippan & A. Hohenwarter (2016) The Importance Of Fracture Toughness In Ultrafine And Nanocrystalline Bulk Materials, Materials Research Letters, 4:3, 127-136, DOI: 10.1080/21663831.2016.1166403 Feb 1th, 2024

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Department Of Chemical & Biological Engineering,  
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Received 2 March 2010; accepted in final form 7 April 2010

Published online 11 May 2010 PACS 61.41.+e

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