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Decoupling the effects of surface topography and material heterogeneity on indentation modulus: A simple numerical linear-elastic model

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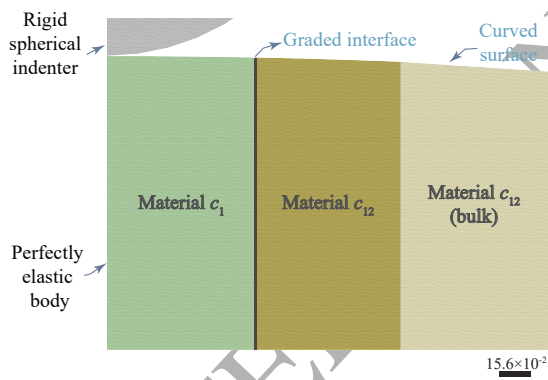
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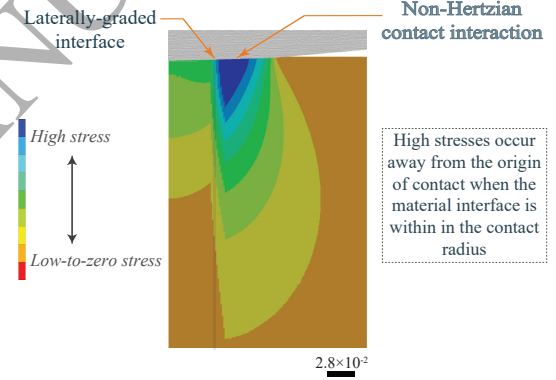
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i) Axisymmetric contact region



ii) Normal stress field



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