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I Acknowledge My Gratitude To Prof. Dr. Schimmel At The Institute Of Nanotechnology At Karlsruhe Institute Of Technology And Prof. Dr.-Ing. Trieu At The Institute Of Micro-System Technology At Hamburg University Of Technology For Using Their Facilities To Prepare My Exper-imental Samples Utilized In This Thesis. 1th, 2024

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The Purpose Of This Project Was To Design And Test A Dynamic Mechanical Analysis (DMA) Device That Would Be Used To Determine The Dynamic Response Of Viscoelastic Materials For The Center For Tire Research [4]. The Devi 2th, 2024

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270 280 290 300 310 320 330 340 350 360 370 DMA Storage Modulus (scan 1), Psi Average Pore Diameter, Angstroms • Quality Porosity Data Could Not Be Obtained Until Each SP-211 Sample Was Ground Into A Powder With A Freezer/mill. • Fig. 8 Shows That As-machined Controls Had The Highest Porosity, And Thermally Conditioned Controls Had The Lowest 1th, 2024

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Times Acceleration) In The Dynamic Equation Of Motion. Stiffness Makes The Structure More Rigid, Lessens The Dynamic Effects And Makes It More Dependent On Static Forces And Displacements. Usually, Structural Systems Are Made Stiffer By Increasing The Cross-sectional Dimension, 1th, 2024

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