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C C0 Microstructure As Shown In Fig.1. The Continuous C-matrix Phase Has A Face Centered Cubic (fcc) Lattice Structure, And Is An Alloy Of Ni And Cr With A Small Fraction Of Other Alloying Elements. The Precipitate Phase C0 Is A Coherent Ordered Inter-metallic Reinforcing Phase Of L1 2 Crystal Structure Of Ni 3Al Type, Which Mar 11th, 2024

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(i.e., Nanocrystalline Metals, Layered Metals, Powder Metallurgy-formed Materials) Is Highly Dependent On Developing An Understanding Of Their Internal Damage Processes (Needleman, 2001). While Many Of

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