

substance: boron compounds with group IV elements: boron carbide
property: general papers on further properties of boron carbide

Stress-induced diffusion of point defects to lenticular bubbles produced by neutron irradiation [89B].

Experimental evidence of Li migration out of an irradiated boron carbide material [97S].

Mechanical properties of HIP treated sintered boron carbide [86S].

Mechanical properties of hot-pressed boron carbide [82B].

Mechanical properties of CVD boron carbide, hardness in [87N].

Industrial applications of boron carbide in [79B].

Abnormal grain growth and microcracking in boron carbide in [85P].

Influence of carbon on the microstructure and mechanical properties of sintered boron carbide [81S].

Swelling and microcracking by fast neutron irradiation [89Z, 90S].

Oxidation behaviour of B₄C-SiC composites with various microstructures [91T].

Isotopic effect during boron carbide film production by a laser plasma deposition method [98S].

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