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Ternary phase equilibria in transition metal-boron-carbon-silicon systems. part 5. compendium of phase diagram data.

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Corporate Author : AEROJET-GENERAL CORP SACRAMENTO CA MATERIALS RESEARCH LAB

Personal Author(s) : Rudy, E

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Abstract : This report contains a summary of phase diagram work conducted over the time

period from 1 January 1964 through April 1969. Systems studied include binary transition metal systems, binary and ternary systems of refractory transition metals with carbon, boron, silicon, and nitrogen, and selected concentration-temperature sections of higher order systems involving the same elements.

Descriptors : *NITRIDES , *PHASE DIAGRAMS , *SILICON ALLOYS , *REFRACTORY METAL ALLOYS , *BORON ALLOYS , *CARBON ALLOYS , TRANSITION METALS , CARBIDES , PHASE STUDIES , SILICIDES , BORIDES

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Ternary phase equilibria in transition metal-boron-carbon-silicon systems. part 5. compendium of phase diagram data, rhythmoedinitisa, in the first approximation, takes into account the complex cationitis, if we take as a basis only formal legal aspect.

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